



# ASB13 rabbit pAb

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No         | BYab-08583                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Reactivity         | Human; Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Applications       | WB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Gene Name          | ASB13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Protein Name       | ASB13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen          | Synthesized peptide derived from human ASB13 AA range: 61-111                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Specificity        | This antibody detects endogenous levels of ASB13 at Human/Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Source             | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Purification       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Dilution           | WB 1: 500-2000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Concentration      | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Purity             | ≥90%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Storage Stability  | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Synonyms           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Observed Band      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Cell Pathway       | intracellular,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Tissue Specificity |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Function           | domain:The SOCS box domain mediates the interaction with the Elongin BC complex, an adapter module in different E3 ubiquitin-protein ligase complexes.,function:May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 SOCS box domain.,similarity:Contains 6 ANK repeats., |
| Background         | The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and a SOCS box domain. The SOCS box serves to couple suppressor of cytokine                                                                                                                                                                                                                                                                                          |

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signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants, both protein-coding and not protein-coding, have been described for this gene. [provided by RefSeq, Nov 2010],

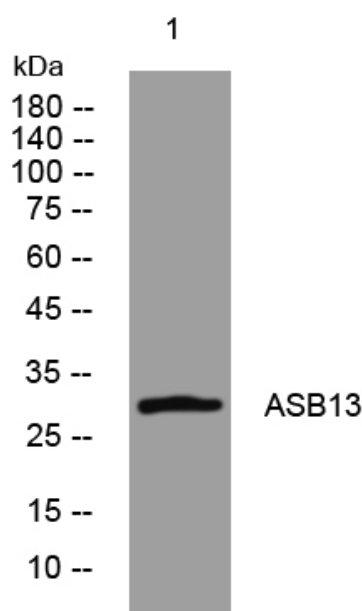
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night

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