



# TLL2 rabbit pAb

|                           |                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>         | BYab-08971                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Isotype</b>            | IgG                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Reactivity</b>         | Human; Mouse                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Applications</b>       | WB                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Gene Name</b>          | TLL2 KIAA0932                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Protein Name</b>       | TLL2                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>          | Synthesized peptide derived from human TLL2 AA range: 268-318                                                                                                                                                                                                                                                                                                                           |
| <b>Specificity</b>        | This antibody detects endogenous levels of TLL2 at Human/Mouse                                                                                                                                                                                                                                                                                                                          |
| <b>Formulation</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>             | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Purification</b>       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                                               |
| <b>Dilution</b>           | WB 1: 500-2000                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Concentration</b>      | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Purity</b>             | ≥90%                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Storage Stability</b>  | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Synonyms</b>           |                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Observed Band</b>      |                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Cell Pathway</b>       | Secreted .                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Tissue Specificity</b> |                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Function</b>           | cofactor: Binds 1 zinc ion per subunit.,function:Protease which specifically processes pro-lysyl oxidase. Required for the embryonic development. Predominant protease, which in the development, influences dorsal-ventral patterning and skeletogenesis.,similarity:Belongs to the peptidase M12A family.,similarity:Contains 2 EGF-like domains.,similarity:Contains 5 CUB domains., |
| <b>Background</b>         | This gene encodes an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. Unlike other family members, a similar protein in mice does not cleave procollagen C-propeptides or chordin. [provided by RefSeq, Jul 2008],                                                                                                                        |

**Nanjing BYabscience technology Co.,Ltd**



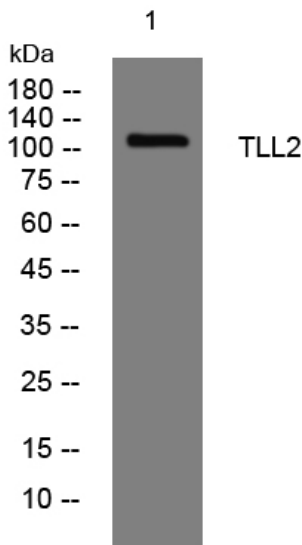
**matters needing attention**

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 MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night