



# INSM2 rabbit pAb

|                                  |                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-24200                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Reactivity</b>                | Human; Mouse                                                                                                                                                                                                                                                                                                                                                                |
| <b>Applications</b>              | WB                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Gene Name</b>                 | INSM2 IA6 Nbla106                                                                                                                                                                                                                                                                                                                                                           |
| <b>Protein Name</b>              | INSM2                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Immunogen</b>                 | Synthesized peptide derived from human INSM2 AA range: 8-58                                                                                                                                                                                                                                                                                                                 |
| <b>Specificity</b>               | This antibody detects endogenous levels of INSM2 at Human/Mouse                                                                                                                                                                                                                                                                                                             |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.133% 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>                  | Insulinoma-associated protein 2 (Zinc finger protein IA-6)                                                                                                                                                                                                                                                                                                                  |
| <b>Observed Band</b>             | 60kD                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Cell Pathway</b>              | Cytoplasm . Nucleus .                                                                                                                                                                                                                                                                                                                                                       |
| <b>Tissue Specificity</b>        | Expressed in heart, liver, skeletal muscle, kidney and pancreas, and, to a lesser extent, in brain, lung and spleen. In the pancreas, expressed in islet cells, including insulin- and glucagon-producing alpha- and beta-cells, but not in acinar cells (at protein level). Detected in adrenal glands, particularly in the deeper layer of the cortex (at protein level). |
| <b>Function</b>                  | function:May function as a growth suppressor or tumor suppressor in liver cells and in certain neurons.,similarity:Contains 5 C2H2-type zinc fingers.,                                                                                                                                                                                                                      |
| <b>Background</b>                |                                                                                                                                                                                                                                                                                                                                                                             |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                                                        |

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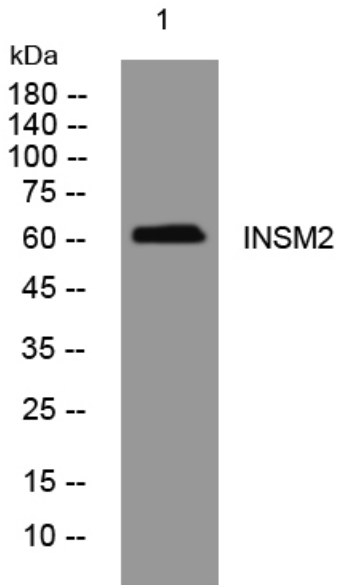
监督电话: 15950492658



### 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 HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night