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## Datasheet for ABIN5675213 anti-PMM1 antibody (AA 31-130) (HRP)



| Overview             |  |
|----------------------|--|
| Quantity:            | 100 μL   |
| Target:              | PMM1   |
| Binding Specificity: | AA 31-130  |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This PMM1 antibody is conjugated to HRP                  |
| Application:         | ELISA, Western Blotting (WB)                             |
| Product Details      |  |
| Immunogen:           | KLH conjugated synthetic peptide derived from human PMM1 |
| Isotype:             | lgG  |
| Cross-Reactivity:    | Human  |

Purification: Purified by Protein A.

## Target Details

Predicted Reactivity:

| Target:           | PMM1   |
|-------------------|--|
| Alternative Name: | PMM1 (PMM1 Products)   |
| Background:       | Synonyms: Phosphomannomutase 1, PMM1, PMM 1, PMMH-22, PMMH22 |

Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit

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| Target Details      |   |
|---------------------|---|
|                     | Background: Involved in the synthesis of the GDP-mannose and dolichol-phosphate-mannose required for a number of critical mannosyl transfer reactions. In addition, may be responsible for the degradation of glucose-1,6-bisphosphate in ischemic brain. |
| Gene ID:            | 5372  |
| UniProt:            | Q92871  |
| Application Details |   |
| Application Notes:  | WB 1:300-5000   |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Concentration:      | 1 µg/µL   |
| Buffer:             | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   |
| Preservative:       | ProClin   |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.  |
| Storage:            | -20 °C  |
| Storage Comment:    | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.   |
| Expiry Date:        | 12 months   |