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Datasheet for ABIN7165971 **anti-PPME1 antibody (AA 201-386) (HRP)**

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | PPME1 |
| Binding Specificity: | AA 201-386 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PPME1 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Protein phosphatase methylesterase 1 protein (201-386AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Antigen Affinity Purified |

Target Details

| | |
|-------------------|--|
| Target: | PPME1 |
| Alternative Name: | PPME1 (PPME1 Products) |
| Background: | Background: Demethylates proteins that have been reversibly carboxymethylated. Demethylates PPP2CB (in vitro) and PPP2CA. Binding to PPP2CA displaces the manganese ion |

Target Details

and inactivates the enzyme.

Aliases: PME 1 antibody, PME-1 antibody, PME1 antibody, PPME1 antibody, PPME1_HUMAN antibody, Protein phosphatase methylesterase 1 antibody, Testicular Secretory Protein Li 39 antibody

UniProt: [Q9Y570](#)

Pathways: [Methionine Biosynthetic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.