

Datasheet for ABIN211268 **anti-PPME1 antibody (C-Term)**



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Overview

Quantity:	200 µg
Target:	PPME1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPME1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A mixture of two nickel agarose-purified, His6-tagged, bacterial expressed human Protein Phosphatase Methylesterase-1 (PME-1) fragments (residues 225-302 and 277-387). These two fragments represent the carboxyl-terminal portion of the protein. Type of Immunogen: Protein fraction
Isotype:	IgG
Specificity:	Recognizes human Protein Phosphatase Methylesterase-1, Mr 44kD. Species cross-reactivity: Mouse and rat.
Purification:	Protein A purified

Target Details

Target:	PPME1
Alternative Name:	PME-1 / PPME1 (PPME1 Products)
Background:	Name/Gene ID: PPME1 Synonyms: PPME1, PME-1, PME1
Gene ID:	51400
UniProt:	Q9Y570
Pathways:	Methionine Biosynthetic Process

Application Details

Application Notes:	Approved: WB Usage: Suitable for use in Western Blot. Not suitable for Immunoprecipitation on native PME-1. Western Blot: 1-4 µg/ul. Not recommended for: IHC-P, IP
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.4, 0.15 M sodium chloride, 0.05 % sodium azide, before the addition of glycerol to 30 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.