

MEP1A Rabbit pAb

CatalogNo: YN2412

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

Applications

- WB,ELISA

MW

- 82kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human protein . at AA range: 110-190

Specificity

MEP1A Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

MEP1A

Protein Name	Meprin A subunit alpha (Endopeptidase-2) (N-benzoyl-L-tyrosyl-P-amino-benzoic acid hydrolase subunit alpha) (PABA peptide hydrolase) (PPH alpha)		
	Organism	Gene ID	UniProt ID
	Human	4224;	Q16819;
	Mouse		P28825;
	Rat		Q64230;
Cellular Localization	Membrane; Single-pass type I membrane protein.		
Tissue specificity	Colon,Jejunum,Small intestine,		
Function	Catalytic activity:Hydrolysis of protein and peptide substrates preferentially on carboxyl side of hydrophobic residues.,cofactor:Binds 1 zinc ion per subunit.,similarity:Belongs to the peptidase M12A family.,similarity:Contains 1 EGF-like domain.,similarity:Contains 1 MAM domain.,similarity:Contains 1 MATH domain.,subunit:Homotetramer of alpha or beta subunits; heterotetramer of two alpha and two beta subunits are formed by non-covalent association of two disulfide-linked heterodimers.,		

| Validation Data

| Contact information

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