

MEP1A Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP11283
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 110-190
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Meprin A subunit alpha
Synonyms	Meprin A subunit alpha ;EC 3.4.24.18;Endopeptidase-2;N-benzoyl-L-tyrosyl-P-amino-benzoic acid hydrolase subunit alpha;PABA peptide hydrolase;PPH alpha

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:Hydrolysis of protein and peptide substrates preferentially on carboxyl side of hydrophobic residues.,cofactor:Binds 1 zinc ion per subunit.,Belongs to the peptidase M12A family.,Contains 1 EGF-like domain.,Contains 1 MAM domain.,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.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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