



Human PREP blocking peptide (CDBP2399)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Prolyl Endopeptidase/PREP antibody
Antigen Description	The protein encoded by this gene is a cytosolic prolyl endopeptidase that cleaves peptide bonds on the C-terminal side of prolyl residues within peptides that are up to approximately 30 amino acids long. Prolyl endopeptidases have been reported to be involved in the maturation and degradation of peptide hormones and neuropeptides. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PREP prolyl endopeptidase [Homo sapiens]
Official Symbol	PREP
Synonyms	PREP; prolyl endopeptidase; prolyl oligopeptidase; post-proline cleaving enzyme; dJ355L5.1 (prolyl endopeptidase); PE; PEP; MGC16060;
Entrez Gene ID	5550

mRNA Refseq	NM_002726
Protein Refseq	NP_002717
UniProt ID	P48147
Chromosome Location	6q22
Function	peptidase activity; peptide binding; serine-type endopeptidase activity; serine-type exopeptidase activity; serine-type peptidase activity;