



Human ENPEP blocking peptide (CDBP0388)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Aminopeptidase A antibody
Antigen Description	ENPEP (glutamyl aminopeptidase (aminopeptidase A)) is a protein-coding gene. Diseases associated with ENPEP include neurogenic hypertension, and gestational choriocarcinoma. GO annotations related to this gene include metalloaminopeptidase activity and aminopeptidase activity. An important paralog of this gene is LNPEP.
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	ENPEP glutamyl aminopeptidase (aminopeptidase A) [Homo sapiens (human)]
Official Symbol	ENPEP
Synonyms	ENPEP; glutamyl aminopeptidase (aminopeptidase A); APA; CD249; gp160; glutamyl aminopeptidase; EAP; AP-A; aminopeptidase A; differentiation antigen gp160;
Entrez Gene ID	2028

mRNA Refseq	NM_001977.3
Protein Refseq	NP_001968.3
UniProt ID	Q07075
Chromosome Location	4q25
Pathway	Metabolism of Angiotensinogen to Angiotensins, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; Peptide hormone metabolism, organism-specific biosystem; Renin-angiotensin system, organism-specific biosystem; Renin-angiotensin system, conserved biosystem;
Function	aminopeptidase activity; metalloaminopeptidase activity; metalloaminopeptidase activity; metallopeptidase activity; zinc ion binding;