

Recombinant Human XPNPEP2

Catalog No: #GP12534



Package Size: #GP12534-1 100ug

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Description

Product Name	Recombinant Human XPNPEP2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 450-649 amino acids of human XPNPEP2
Target Name	X-prolyl aminopeptidase (aminopeptidase P) 2, membrane-bound
Other Names	APP2; AEACEI
Accession No.	Swissprot:O43895Gene Accession:BC126174
Uniprot	O43895
GeneID	7512;
Storage	-20~-80°C, pH 7.6 PBS

Background

Aminopeptidase P is a hydrolase specific for N-terminal imido bonds, which are common to several collagen degradation products, neuropeptides, vasoactive peptides, and cytokines. Structurally, the enzyme is a member of the 'pita bread fold' family and occurs in mammalian tissues in both soluble and GPI-anchored membrane-bound forms. A membrane-bound and soluble form of this enzyme have been identified as products of two separate genes.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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