



Anti-XPNPEP2 polyclonal antibody (CABT-BL135)

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

PRODUCT INFORMATION

Immunogen	Recombinant Protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Affinity purification
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µl
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	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
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soluble form of this enzyme have been identified as products of two separate genes.

GENE INFORMATION

Entrez Gene ID	7512
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UniProt ID	P54750
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