

## XPNPEP2 antibody

Catalog No: #23077

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## Description

Product Name	XPNPEP2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 286 and 534 of XPNPEP2
Target Name	XPNPEP2
Accession No.	Swiss-Prot:O43895Gene ID:7512
Uniprot	O43895
GeneID	7512;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

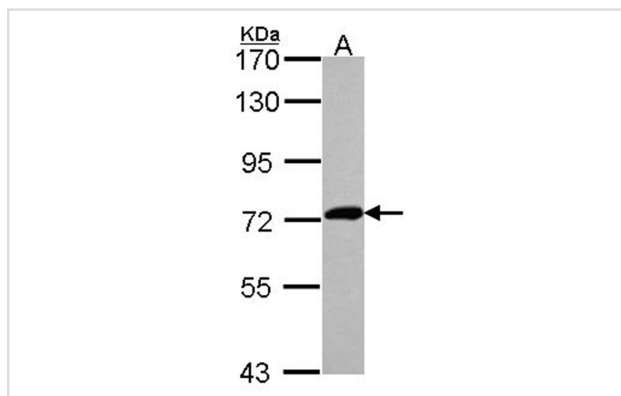
## Application Details

Predicted MW: 76kd

Western blotting: 1:500-1:3000

Immunohistochemistry:

## Images



Sample (30 ug of whole cell lysate)  
 A: Hep G2  
 7.5% SDS PAGE  
 Primary antibody diluted at 1: 1000

## 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. [provided by RefSeq]

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Note: This product is for in vitro research use only