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XPNPEP1 Polyclonal Antibody

E-AB-53209 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of Mouse intestinum tenue tissue using XPNPEP1 Polyclonal Antibody at dilution of 1:600

Immunogen Information

Synthetic peptide of human XPNPEP1 **Immunogen**

Gene Accession NP065116 **Swissprot** Q9NQW7

Synonyms APP1,RP11 451M19.1,sAmp,XPNPEP

1,XPNPEP,xpnpep1,XPNPEPL,XPNPEPL1,XPP1

Product Information

Calculated MW 70 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:1000-1:5000

Background

This gene encodes the cytosolic form of a metalloaminopeptidase that catalyzes the cleavage of the N-terminal amino acid adjacent to a proline residue. The gene product may play a role in degradation and maturation of tachykinins, neuropeptides, and peptide hormones. Alternative splicing results in multiple transcript variants.