

Product datasheet for TA383377S

XPNPEP1 Rabbit Polyclonal Antibody

Product data:

Host:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Human, Mouse

Modifications: Unmodified

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 44-240 of

human XPNPEP1 (NP_065116.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Rabbit

Predicted Protein Size: 67kDa/69kDa/72kDa/74kDa

Gene Name: X-prolyl aminopeptidase (aminopeptidase P) 1, soluble

Database Link: Entrez Gene 7511 Human

Q9NQW7

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.

Synonyms: SAMP; XPNPEPL; XPNPEPL1



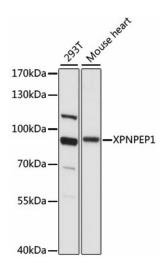
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Product images:



Western blot analysis of extracts of various cell lines, using XPNPEP1 antibody ([TA383377]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 5s.