

TPP2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 138kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human TPP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TPP-2;

Catalog #: A6421

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7174

Isotype: IgG

Swiss Prot: P29144

Purity: Affinity purification

For research use only.

Background:

This gene encodes a mammalian peptidase that, at neutral pH, removes tripeptides from the N terminus of longer peptides. The protein has a specialized function that is essential for some MHC class I antigen presentation. The protein is a high molecular mass serine exopeptidase; the amino acid sequence surrounding the serine residue at the active site is similar to the peptidases of the subtilisin class rather than the trypsin class.

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