

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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