

## TPP2

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**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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