

Recombinant

DGRmAb®

## TPP2 (DGR36265) Rabbit mAb

db16500

Package : 10µL 20µL 50µL 100µL

**Product Name :** TPP2 (DGR36265) Rabbit mAb**Cat.No.:** db16500**Synonyms :** IMD78; TPP-2; TPPII; TPP-II**Application :** WB, IHC-P, ICC/IF, FC**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

Recombinant protein of Human TPP2

**Gene ID**

7174

**Swiss Prot**

P29144

**Synonyms**

IMD78; TPP-2; TPPII; TPP-II

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC-P, ICC/IF, FC

**Recommended dilution**

WB: 1:1000-1:10000

IHC-P: 1:100

ICC/IF: 1:200

FC: 1:20-1:100

**Calculated MW**

138 kDa

**Observed MW**

138 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR36265

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.