

### **Product Data Sheet**

# Recombinant Anti-TIMM22 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4198 Rabbit H, R WB

**Description** Recombinant rabbit monoclonal antibody to TIMM22

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human TIMM22.

The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of TIMM22 protein

**Clonality** Monoclonal

**Conjugation** 

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol TIMM22

Alternative Names TEX4; TIM22; Mitochondrial import inner membrane translocase subunit Tim22;

Testis-expressed sequence 4

**Entrez Gene** 29928 (Human); 79463 (Rat)

SwissProt Q9Y584 (Human); Q9JKW1 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

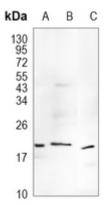
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Western blot analysis of TIMM22 expression in HEK293T (A), A549 (B), rat kidney (C) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 20 kD)

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