

# **Product datasheet for TA383940**

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### Cd63 Rabbit Monoclonal Antibody [Clone ID: R06-4G3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R06-4G3
Applications: IHC, WB

Recommended Dilution: WB: 1/1000

IHC: 1/20

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of mouse CD63

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 26 kDa; Observed MW: 40-70 kDa

Gene Name: CD63 antigen

Database Link: Entrez Gene 12512 Mouse

P41731

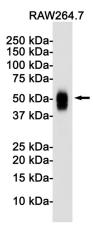
Background: Swiss-Prot Acc.P41731.

**Synonyms:** granulophysin; LAMP-3; ME491; MLA1; OMA81H; tetraspanin-30; TSPAN30

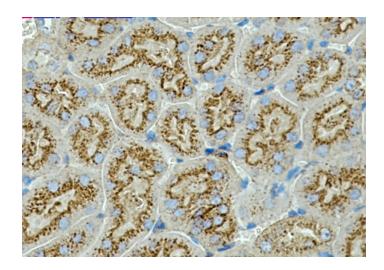




## **Product images:**



Western blot analysis of CD63 in Raw264.7 lysates using CD63 antibody.



Immunohistochemistry analysis of paraffinembedded mouse kidney using CD63 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.