

# Ramp4-2 Rabbit mAb [172M]

Cat NO. :A63283

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size	
WB,IHC,ICC/IF	н	Q8N6R1	7 kDa	Rabbit	IgG	50ul,100ul,200ul	

Applications detail:

Application

WB 1:1000-2000

IHC 1:100,

ICC/IF 1:100,

The optimal dilutions should be determined by the end user

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$\mathbf{u}$	OH	IIU	u	а		=	

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

**Purification**:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of Human Ramp4-2.

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$ 

## Tissue specificity:

### Subcellular location:

Membrane,Single-pass type IV membrane protein. Endoplasmic reticulum membrane,Single-pass membrane protein,Cytoplasmic side.

### Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

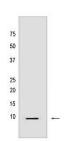
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



May interact with target proteins during translocation into the lumen of the endoplasmic reticulum. May protect unfolded target proteins against degradation and facilitate correct glycosylation (Potential)..

# **Validation Data:**

## Ramp4-2 Rabbit mAb [172M] Images



Western blot (SDS PAGE) analysis of extracts from 293T cells lyastes.using Ramp4-2 Rabbit mAb [172M] at dilution of 1:1000 incubated at  $4^{\circ}\mathrm{C}$  over night

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