# A12962

Leader in Biomolecular Solutions for Life Science

# MARCH8 Rabbit pAb

Catalog No.: A12962



## **Basic Information**

Observed MW 33kDa

Calculated MW 33kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

### Background

MARCH8 is a member of the MARCH family of membrane-bound E3 ubiquitin ligases (EC 6.3.2.19). MARCH enzymes add ubiquitin (see MIM 191339) to target lysines in substrate proteins, thereby signaling their vesicular transport between membrane compartments. MARCH8 induces the internalization of several membrane glycoproteins (Goto et al., 2003 [PubMed 12582153]; Bartee et al., 2004 [PubMed 14722266]).

# **Recommended Dilutions**

### **Immunogen Information**

WB

1:500 - 1:2000

Swiss Prot Q5T0T0

#### Immunogen

Gene ID

220972

Recombinant fusion protein containing a sequence corresponding to amino acids 232-291 of human MARCH8 (NP\_659458.2).

#### Synonyms

MIR; CMIR; c-MIR; MARCH8; RNF178; MARCH-VIII

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# **Product Information**

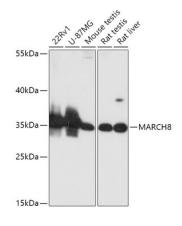
www.abclonal.com

**Source** Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# Validation Data



Western blot analysis of various lysates using MARCH8 Rabbit pAb (A12962) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.