Leader in Biomolecular Solutions for Life Science

RAB11FIP1 Rabbit pAb

Catalog No.: A9215 1 Publications



Basic Information

Observed MW

80kDa

Calculated MW

137kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

This gene encodes one of the Rab11-family interacting proteins (Rab11-FIPs), which play a role in the Rab-11 mediated recycling of vesicles. The encoded protein may be involved in endocytic sorting, trafficking of proteins including integrin subunits and epidermal growth factor receptor (EGFR), and transport between the recycling endosome and the trans-Golgi network. Alternative splicing results in multiple transcript variants. A pseudogene is described on the X chromosome.

Recommended Dilutions

WB

1:200 - 1:2000

Immunogen Information

Gene ID 80223

Swiss Prot Q6WKZ4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 330-540 of human RAB11FIP1 (NP_079427.4).

Synonyms

RCP; NOEL1A; rab11-FIP1; RAB11FIP1

Contact

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www.abclonal.com

Product Information

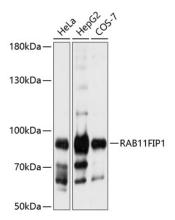
Source Rabbit **Isotype** IgG **Purification**Affinity purification

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 RAB11FIP1 Rabbit pAb (A9215) 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: 10s.