Leader in Biomolecular Solutions for Life Science

RAB5C Rabbit pAb

Catalog No.: A7342 3 Publications



Basic Information

Observed MW

23kDa

Calculated MW

23kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Members of the Rab protein family are small GTPases of the Ras superfamily that are thought to ensure fidelity in the process of docking and/or fusion of vesicles with their correct acceptor compartment (Han et al., 1996 [PubMed 8646882]).

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 5878 Swiss Prot P51148

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-216 of human RAB5C (NP_958842.1).

Synonyms

RABL; L1880; RAB5L; RAB5CL; RAB5C

Contact

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www.abclonal.com

Product Information

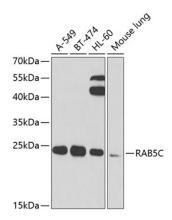
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using RAB5C antibody (A7342) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution._Lysates/proteins: 25 μ g per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 90s.