Product Name: Rab 5C Rabbit Polyclonal Antibody

Catalog #: APRab16760



Summary

Production Name Rab 5C Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name RAB5C

Alternative Names RAB5C; RABL; Ras-related protein Rab-5C; L1880; RAB5L

Gene ID 5878.0

P51148.The antiserum was produced against synthesized peptide derived from human

RAB5C. AA range:122-171

Application

SwissProt ID

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:5000

Molecular Weight 30kD

Background

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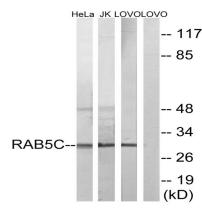


Members of the Rab protein family are small GTPases of the Ras superfamily that are thought to ensure fidelity in the process of docking and/or fusion of vesicles with their correct acceptor compartment (Han et al., 1996 [PubMed 8646882]). [supplied by OMIM, Nov 2010], function: Protein transport. Probably involved in vesicular traffic., similarity: Belongs to the small GTPase superfamily. Rab family., subcellular location: Identified by mass spectrometry in melanosome fractions from stage I to stage IV., subunit: Binds EEA1.,

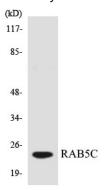
Research Area

Endocytosis;

Image Data



Western blot analysis of lysates from LOVO, HeLa, and Jurkat cells, using RAB5C Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from 293 cells using RAB5C antibody.

Note

For research use only.