Product Name: Rab 6C Rabbit Polyclonal Antibody

Catalog #: APRab16762



Summary

Production Name Rab 6C Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB

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 RAB6C

Alternative Names RAB6C; WTH3; Ras-related protein Rab-6C; Rab6-like protein WTH3

Gene ID 84084.0

Q9H0N0.The antiserum was produced against synthesized peptide derived from

human RAB6C. AA range:165-214

Application

SwissProt ID

Dilution Ratio WB 1:500-2000

Molecular Weight 28kD

Background

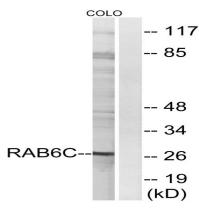
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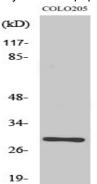
function:Protein transport. Regulator of membrane traffic from the Golgi apparatus towards the endoplasmic reticulum (ER). Has a low GTPase activity.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the small GTPase superfamily. Rab family.,subunit:Interacts with SCYL1BP1. Interacts with VSP52 and RABGAP1. Isoform 1 interacts with RAB6KIFL but not isoform 2. Isoforms 1 and 2 interact with BICD1 and BICD2. Interacts with TMF1.,tissue specificity:Ubiquitous.,function:Protein transport. Regulator of membrane traffic from the Golgi apparatus towards the endoplasmic reticulum (ER). Has a low GTPase activity.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the small GTPase superfamily. Rab family.,subunit:Interacts with SCYL1BP1. Interacts with VSP52 and RABGAP1. Isoform 1 interacts with RAB6KIFL but not isoform 2. Isoforms 1 and 2 interact with BICD1 and BICD2. Interacts with TMF1.,tissue specificity:Ubiquitous.,

Research Area

Image Data



Western blot analysis of lysates from COLO cells, using RAB6C Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using Rab 6C Polyclonal Antibody

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Note

For research use only.