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RAB40A Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP17918c

Specification

RAB40A Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q8WXH6
Other Accession	P0C0E4, NP_543155.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**31076**
Antigen Region	**91-118**

RAB40A Antibody (Center) - Additional Information

Gene ID 142684

Other Names
Ras-related protein Rab-40A, SOCS box-containing protein RAR2A, Protein Rar-2, RAB40A

Target/Specificity
This RAB40A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 91-118 amino acids from the Central region of human RAB40A.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
RAB40A Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

RAB40A Antibody (Center) - Protein Information

Name RAB40A

Function May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent

proteasomal degradation of target proteins.

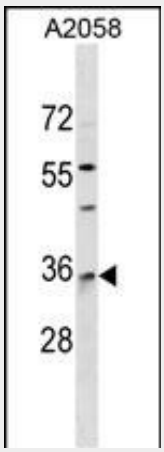
Cellular Location
Cell membrane; Lipid-anchor; Cytoplasmic side

RAB40A Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RAB40A Antibody (Center) - Images



RAB40A Antibody (Center) (Cat. #AP17918c) western blot analysis in A2058 cell line lysates (35ug/lane).This demonstrates the RAB40A antibody detected the RAB40A protein (arrow).

RAB40A Antibody (Center) - Background

This gene encodes a member of the Rab40 subfamily of Rab small GTP-binding proteins that contains a C-terminal suppressors of cytokine signaling box.

RAB40A Antibody (Center) - References

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Kile, B.T., et al. Trends Biochem. Sci. 27(5):235-241(2002)
Kuroda, T.S., et al. J. Biol. Chem. 277(11):9212-9218(2002)
Pereira-Leal, J.B., et al. J. Mol. Biol. 313(4):889-901(2001)