

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 Ig
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

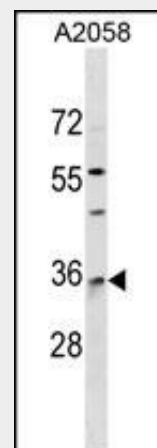
Format

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) (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

- Itoh, T., et al. Genes Cells 11(9):1023-1037(2006)
- Fukuda, M. J. Biol. Chem. 278(17):15373-15380(2003)
- 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)

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 Cytometry](#)
- [Cell Culture](#)