

RAB40C Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18572c

Specification

RAB40C Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q96S21
Other Accession	Q8VHQ4 , NP_001166134.1
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Calculated MW	31304
Antigen Region	122-148

RAB40C Antibody (Center) - Additional Information

Gene ID 57799

Other Names

Ras-related protein Rab-40C, Rar-like protein, Ras-like protein family member 8C, SOCS box-containing protein RAR3, RAB40C, RARL, RASL8C

Target/Specificity

This RAB40C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 122-148 amino acids from the Central region of human RAB40C.

Dilution

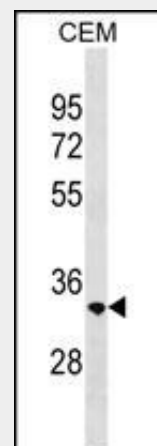
WB~~1:1000

Format

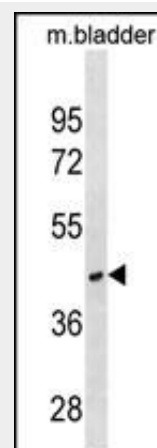
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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.



RAB40C Antibody (Center) (Cat. #AP18572c) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the RAB40C antibody detected the RAB40C protein (arrow).



RAB40C Antibody (Center) (Cat. #AP18572c) western blot analysis in mouse bladder tissue lysates (35ug/lane). This demonstrates the RAB40C antibody detected the RAB40C protein (arrow).

RAB40C Antibody (Center) - Background

Probable substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which

Precautions

RAB40C Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

RAB40C Antibody (Center) - Protein Information

Name RAB40C

Synonyms RARL, RASL8C

Function

Probable 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

mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

RAB40C Antibody (Center) - References

Ng, E.L., et al. Brain Res Rev
58(1):236-246(2008)
Lettre, G., et al. Nat. Genet.
40(5):584-591(2008)
Martin, J., et al. Nature
432(7020):988-994(2004)
Kile, B.T., et al. Trends Biochem. Sci.
27(5):235-241(2002)
Pereira-Leal, J.B., et al. J. Mol. Biol.
313(4):889-901(2001)

RAB40C 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](#)