

RAB15 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16770c**Specification**

RAB15 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	P59190
Other Accession	P35289 , Q8K386 , Q1RMR4 , NP_941959.1
Reactivity	Human
Predicted	Bovine, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	24391
Antigen Region	105-133

RAB15 Antibody (Center) - Additional Information**Gene ID** 376267**Other Names**

Ras-related protein Rab-15, RAB15

Target/Specificity

This RAB15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 105-133 amino acids from the Central region of human RAB15.

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

RAB15 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

RAB15 Antibody (Center) - Protein Information**Name** RAB15**Function** May act in concert with RAB3A in regulating aspects of synaptic vesicle membrane flow

within the nerve terminal.

Cellular Location

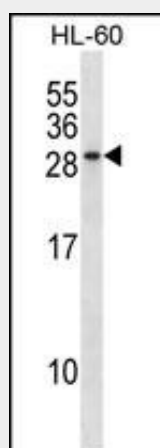
Cell membrane; Lipid-anchor; Cytoplasmic side

RAB15 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](#)

RAB15 Antibody (Center) - Images



RAB15 Antibody (Center) (Cat. #AP16770c) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the RAB15 antibody detected the RAB15 protein (arrow).

RAB15 Antibody (Center) - Background

RAB15 may act in concert with RAB3A in regulating aspects of synaptic vesicle membrane flow within the nerve terminal (By similarity).

RAB15 Antibody (Center) - References

- Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)
Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Guey, L.T., et al. Eur. Urol. 57(2):283-292(2010)
Hosgood, H.D. III, et al. Occup Environ Med 66(12):848-853(2009)
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)