

RAB17 Antibody (monoclonal) (M05)

Mouse monoclonal antibody raised against a full-length recombinant RAB17.

Catalog # AT3513a

Specification

RAB17 Antibody (monoclonal) (M05) - Product Information

Application	WB, E
Primary Accession	Q9H0T7
Other Accession	BC050426
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	23491

RAB17 Antibody (monoclonal) (M05) - Additional Information

Gene ID 64284

Other Names

Ras-related protein Rab-17, RAB17

Target/Specificity

RAB17 (AAH50426, 1 a.a. ~ 212 a.a)
full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

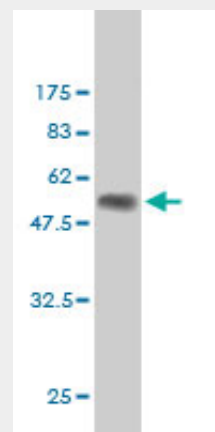
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

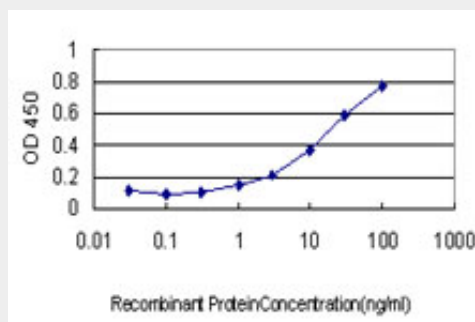
RAB17 Antibody (monoclonal) (M05) is for research use only and not for use in diagnostic or therapeutic procedures.

RAB17 Antibody (monoclonal) (M05) - Protocols

Provided below are standard protocols that you



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (49.06 KDa) .



Detection limit for recombinant GST tagged RAB17 is approximately 1ng/ml as a capture antibody.

RAB17 Antibody (monoclonal) (M05) - Background

The Rab subfamily of small GTPases plays an important role in the regulation of membrane trafficking. RAB17 is an epithelial cell-specific GTPase (Lutcke et al., 1993 [PubMed 8486736]).

RAB17 Antibody (monoclonal) (M05) - References

Personalized smoking cessation: interactions

may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Large-scale mapping of human protein-protein interactions by mass spectrometry. Ewing RM, et al. Mol Syst Biol, 2007. PMID 17353931. The LIFEdb database in 2006. Mehrle A, et al. Nucleic Acids Res, 2006 Jan 1. PMID 16381901. A human protein-protein interaction network: a resource for annotating the proteome. Stelzl U, et al. Cell, 2005 Sep 23. PMID 16169070. High-throughput mapping of a dynamic signaling network in mammalian cells. Barrios-Rodiles M, et al. Science, 2005 Mar 11. PMID 15761153.