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RAPGEFL1 Antibody (monoclonal) (M04)

Mouse monoclonal antibody raised against a partial recombinant RAPGEFL1.
Catalog # AT3569a

Specification

RAPGEFL1 Antibody (monoclonal) (M04) - Product Information

Application	**WB, E**
Primary Accession	Q9UHV5
Other Accession	NM_016339
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG2a Kappa**
Calculated MW	**73265**

RAPGEFL1 Antibody (monoclonal) (M04) - Additional Information

Gene ID 51195

Other Names
Rap guanine nucleotide exchange factor-like 1, Link guanine nucleotide exchange factor II, Link GEFII, RAPGEFL1

Target/Specificity
RAPGEFL1 (NP_057423, 1 a.a. ~ 99 a.a) partial 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
RAPGEFL1 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

RAPGEFL1 Antibody (monoclonal) (M04) - Protocols

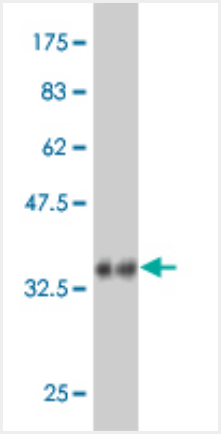
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

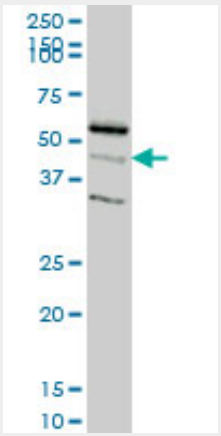
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- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

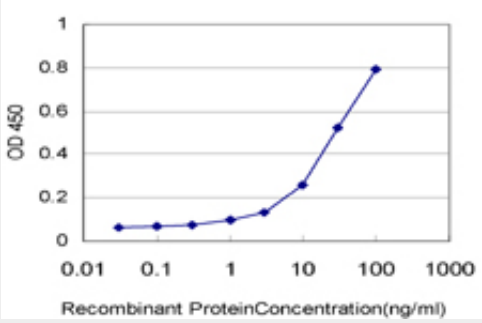
RAPGEFL1 Antibody (monoclonal) (M04) - Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.63 KDa) .



RAPGEFL1 monoclonal antibody (M04), clone 4G2 Western Blot analysis of RAPGEFL1 expression in IMR-32 ((Cat # AT3569a)



Detection limit for recombinant GST tagged RAPGEFL1 is approximately 1ng/ml as a capture antibody.

RAPGEFL1 Antibody (monoclonal) (M04) - References

Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.A Rap guanine nucleotide exchange factor enriched highly in the basal ganglia. Kawasaki H, et al. Proc Natl Acad Sci U S A, 1998 Oct 27. PMID 9789079.RasGRP, a Ras guanyl nucleotide- releasing protein with calcium- and diacylglycerol-binding motifs. Ebinu JO, et al. Science, 1998 May 15. PMID 9582122.