

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

E~~N/A

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.

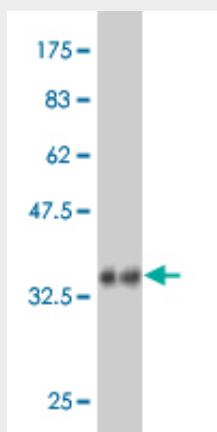
RAPGEFL1 Antibody (monoclonal) (M04) - Protocols

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

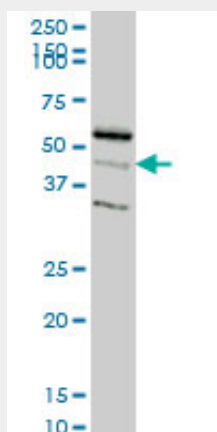
- [Western Blot](#)
- [Blocking Peptides](#)

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

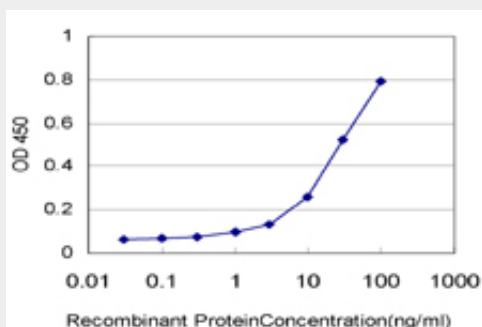
RAPGEFL1 Antibody (monoclonal) (M04) - Images



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.