

# RAPGEFL1 Antibody (monoclonal) (M04)

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

#### **Product Information**

Application WB, E
Primary Accession O9UHV5
Other Accession NM\_016339
Reactivity Human
Host mouse
Clonality monoclonal
Isotype IgG2a Kappa

Clone Names 4G2 Calculated MW 73265

### **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.

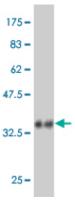
**Precautions** RAPGEFL1 Antibody (monoclonal) (M04) is for research use only and not for

use in diagnostic or therapeutic procedures.

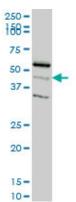
### References

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.

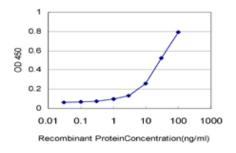
## **Images**



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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.