

RASGEF1C Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant RASGEF1C.

Catalog # AT3578a

Product Information

Application	WB, IHC, IF
Primary Accession	Q8N431
Other Accession	NM_175062
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	3H8
Calculated MW	52870

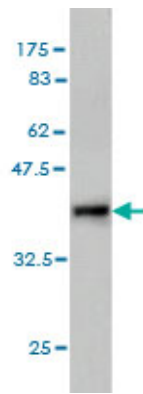
Additional Information

Gene ID	255426
Other Names	Ras-GEF domain-containing family member 1C, RASGEF1C
Target/Specificity	RASGEF1C (NP_778232, 168 a.a. ~ 260 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200
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	RASGEF1C Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

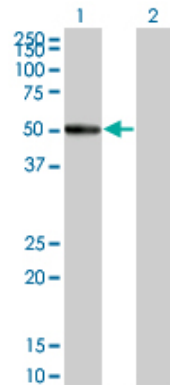
References

A human protein-protein interaction network: a resource for annotating the proteome. Stelzl U, et al. Cell, 2005 Sep 23. PMID 16169070. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039. 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. Normalization and subtraction: two approaches to facilitate gene discovery. Bonaldo MF, et al. Genome Res, 1996 Sep. PMID 8889548.

Images

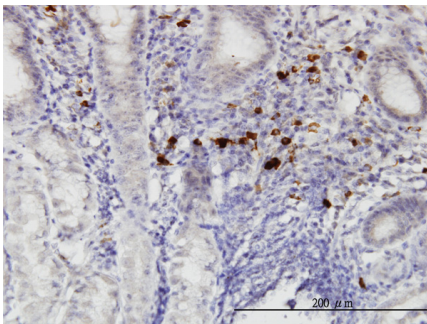


Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.97 KDa) .

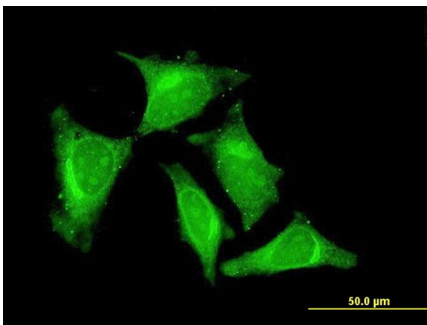


Western Blot analysis of RASGEF1C expression in transfected 293T cell line by RASGEF1C monoclonal antibody (M01), clone 3H8.

Lane 1: RASGEF1C transfected lysate (56.907 KDa).
Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to RASGEF1C on formalin-fixed paraffin-embedded human stomach. [antibody concentration 3 ug/ml]



Immunofluorescence of monoclonal antibody to RASGEF1C on HeLa cell . [antibody concentration 10 ug/ml]

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