

LRRFIP1 Antibody (monoclonal) (M08)

Mouse monoclonal antibody raised against a partial recombinant LRRFIP1. Catalog # AT2741a

Product Information

Application WB, IF, E
Primary Accession Q32MZ4
Other Accession NM_004735
Reactivity Human
Host mouse
Clonality monoclonal
Isotype IgG2a Kappa

Clone Names 30 Calculated MW 89253

Additional Information

Gene ID 9208

Other Names Leucine-rich repeat flightless-interacting protein 1, LRR FLII-interacting

protein 1, GC-binding factor 2, TAR RNA-interacting protein, LRRFIP1, GCF2,

TRIP

Target/Specificity LRRFIP1 (NP_004726, 675 a.a. ~ 784 a.a) partial recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IF~~1:50~200 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.

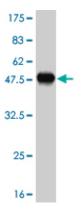
Precautions LRRFIP1 Antibody (monoclonal) (M08) is for research use only and not for use

in diagnostic or therapeutic procedures.

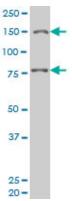
References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614.Modulation of TLR signaling by multiple MyD88-interacting partners including leucine-rich repeat Fli-I-interacting proteins. Dai P, et al. J Immunol, 2009 Mar 15. PMID 19265123.Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Olsen JV, et al. Cell, 2006 Nov 3. PMID 17081983.A probability-based approach for high-throughput protein phosphorylation analysis and site localization. Beausoleil SA, et al. Nat Biotechnol, 2006 Oct. PMID 16964243.GCF2/LRRFIP1 represses tumor necrosis factor alpha expression. Suriano AR, et al. Mol Cell Biol, 2005 Oct. PMID 16199883.

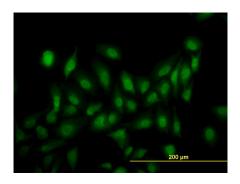
Images



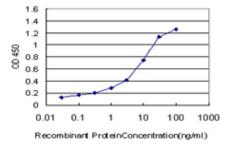
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.84 KDa) .



LRRFIP1 monoclonal antibody (M08), clone 3E1 Western Blot analysis of LRRFIP1 expression in Hela S3 NE ((Cat # AT2741a)



Immunofluorescence of monoclonal antibody to LRRFIP1 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged LRRFIP1 is approximately 0.03ng/ml as a capture antibody.

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