

ZNF289 Antibody (monoclonal) (M03)

Mouse monoclonal antibody raised against a partial recombinant ZNF289.

Catalog # AT4623a

Product Information

Application	WB
Primary Accession	Q8N6H7
Other Accession	NM_032389
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	4B3
Calculated MW	56720

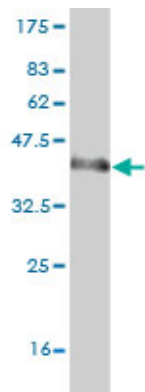
Additional Information

Gene ID	84364
Other Names	ADP-ribosylation factor GTPase-activating protein 2, ARF GAP 2, GTPase-activating protein ZNF289, Zinc finger protein 289, ARFGAP2, ZNF289
Target/Specificity	ZNF289 (NP_115765, 331 a.a. ~ 431 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	ZNF289 Antibody (monoclonal) (M03) is for research use only and not for use in diagnostic or therapeutic procedures.

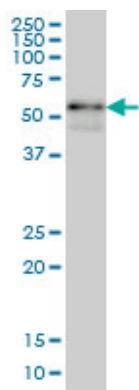
References

Three homologous ArfGAPs participate in coat protein I-mediated transport. Saitoh A, et al. J Biol Chem, 2009 May 15. PMID 19299515. Differential roles of ArfGAP1, ArfGAP2, and ArfGAP3 in COPI trafficking. Weimer C, et al. J Cell Biol, 2008 Nov 17. PMID 19015319. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. Two human ARFGAPs associated with COP-I-coated vesicles. Frigerio G, et al. Traffic, 2007 Nov. PMID 17760859. Role of the AP2 beta-appendage hub in recruiting partners for clathrin-coated vesicle assembly. Schmid EM, et al. PLoS Biol, 2006 Sep. PMID 16903783.

Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .



ZNF289 monoclonal antibody (M03), clone 4B3 Western Blot analysis of ZNF289 expression in HeLa S3 NE (Cat # AT4623a)

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