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BFAR Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant BFAR.
Catalog # AT1291a

Product Information

Application	WB, IHC
Primary Accession	Q9NZS9
Other Accession	BC003054
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a kappa
Clone Names	1C6
Calculated MW	52738

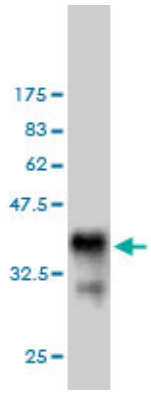
Additional Information

Gene ID	51283
Other Names	Bifunctional apoptosis regulator, RING finger protein 47, BFAR, BAR, RNF47
Target/Specificity	BFAR (AAH03054, 101 a.a. ~ 200 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
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	BFAR Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

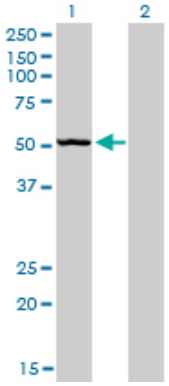
References

Association study of complement factor H, C2, CFB, and C3 and age-related macular degeneration in a Han Chinese population. Liu X, et al. Retina, 2010 Sep. PMID 20523265.Over-expression of a modified bifunctional apoptosis regulator protects against cardiac injury and doxorubicin-induced cardiotoxicity in transgenic mice. Chua CC, et al. Cardiovasc Res, 2009 Jan 1. PMID 18805781.The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334.Bifunctional apoptosis inhibitor (BAR) protects neurons from diverse cell death pathways. Roth W, et al. Cell Death Differ, 2003 Oct. PMID 14502241.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.

Images

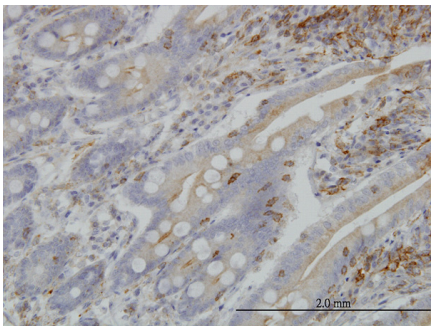


Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.63 KDa) .

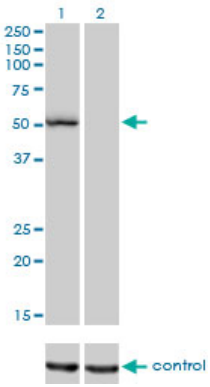


Western Blot analysis of BFAR expression in transfected 293T cell line by BFAR monoclonal antibody (M01), clone 1C6.

Lane 1: BFAR transfected lysate(52.7 KDa).
Lane 2: Non-transfected lysate.



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



Western blot analysis of BFAR over-expressed 293 cell line, cotransfected with BFAR Validated Chimera RNAi ((Cat # AT1291a)

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