

UBP1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant UBP1.

Catalog # AT4448a

Product Information

Application	WB
Primary Accession	Q9NZI7
Other Accession	BC047235
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG3 Kappa
Clone Names	1C5
Calculated MW	60491

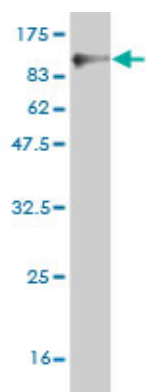
Additional Information

Gene ID	7342
Other Names	Upstream-binding protein 1, Transcription factor LBP-1, UBP1, LBP1
Target/Specificity	UBP1 (AAH47235, 1 a.a. ~ 540 a.a) full-length 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	UBP1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

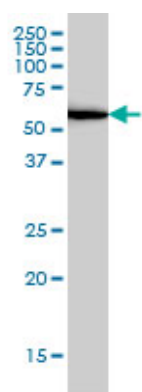
References

Transactivation activity of LBP-1 proteins and their dimerization in living cells. Katsura A, et al. Genes Cells, 2009 Oct. PMID 19751393. Identification of the UBP1 locus as a critical blood pressure determinant using a combination of mouse and human genetics. Koutnikova H, et al. PLoS Genet, 2009 Aug. PMID 19662162. LBP-1b, LBP-9, and LBP-32/MGR detected in syncytiotrophoblasts from first-trimester human placental tissue and their transcriptional regulation. Henderson YC, et al. DNA Cell Biol, 2008 Feb. PMID 18004979. Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. 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.

Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (85.14 KDa) .



UB1 monoclonal antibody (M01), clone 1C5 Western Blot analysis of UB1 expression in IMR-32 (Cat # AT4448a)

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