

DNAJA4 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant DNAJA4.

Catalog # AT1788a

Product Information

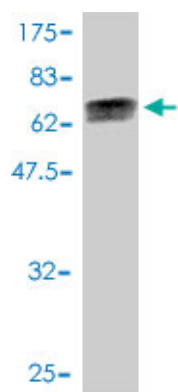
Application	WB, IHC, IF
Primary Accession	Q8WW22
Other Accession	BC021720
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 kappa
Clone Names	4B4-1F2
Calculated MW	44798

Additional Information

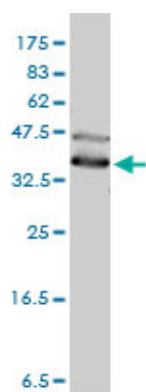
Gene ID	55466
Other Names	DnaJ homolog subfamily A member 4, DNAJA4
Target/Specificity	DNAJA4 (AAH21720, 1 a.a. ~ 397 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	DNAJA4 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

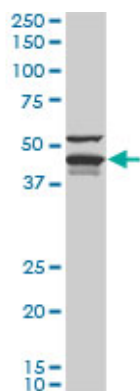
Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. 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. Mammalian HSP40/DNAJ homologs: cloning of novel cDNAs and a proposal for their classification and nomenclature. Ohtsuka K, et al. Cell Stress Chaperones, 2000 Apr. PMID 11147971.



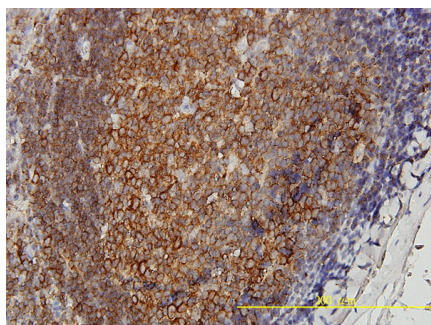
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (69.41 KDa) .



DNAJA4 monoclonal antibody (M01), clone 4B4-1F2
Western Blot analysis of DNAJA4 expression in HeLa ((Cat # AT1788a)

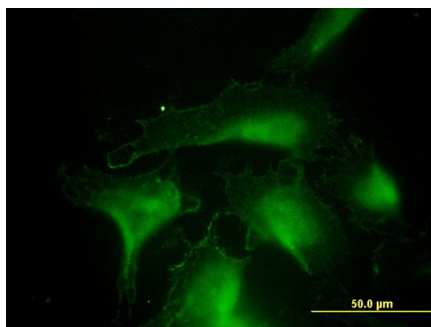


DNAJA4 monoclonal antibody (M01), clone 4B4-1F2.
Western Blot analysis of DNAJA4 expression in Jurkat ((Cat # AT1788a)



Immunoperoxidase of monoclonal antibody to DNAJA4 on formalin-fixed paraffin-embedded human tonsil tissue. [antibody concentration 5 ug/ml]

Immunofluorescence of monoclonal antibody to DNAJA4 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'.