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C9orf98 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant C9orf98.
Catalog # AT1353a

Product Information

Application	WB
Primary Accession	Q96MA6
Other Accession	NM_152572
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	3B8
Calculated MW	54926

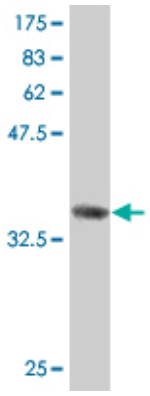
Additional Information

Gene ID	158067
Other Names	Adenylate kinase 8, AK 8, ATP-AMP transphosphorylase 8, AK8, C9orf98
Target/Specificity	C9orf98 (NP_689785, 381 a.a. ~ 479 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	C9orf98 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

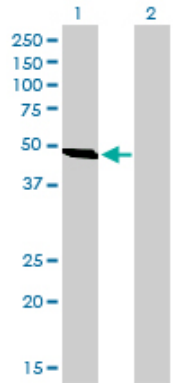
References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614.Coeliac disease-associated risk variants in TNFAIP3 and REL implicate altered NF-kappaB signalling. Trynka G, et al. Gut, 2009 Aug. PMID 19240061.Molecular genetics of adult ADHD: converging evidence from genome-wide association and extended pedigree linkage studies. Lesch KP, et al. J Neural Transm, 2008 Nov. PMID 18839057.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.

Images

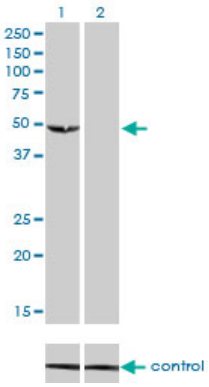


Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.63 KDa) .



Western Blot analysis of C9orf98 expression in transfected 293T cell line by C9orf98 monoclonal antibody (M01), clone 3B8.

Lane 1: C9orf98 transfected lysate(54.9 KDa).
Lane 2: Non-transfected lysate.



Western blot analysis of C9orf98 over-expressed 293 cell line, cotransfected with C9orf98 Validated Chimera RNAi ((Cat # AT1353a)

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