

C9orf98 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant C9orf98.****Catalog # AT1353a****Specification**

C9orf98 Antibody (monoclonal) (M01) - Product Information

Application	WB
Primary Accession	Q96MA6
Other Accession	NM_152572
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	54926

C9orf98 Antibody (monoclonal) (M01) - 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.

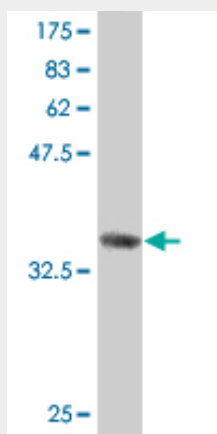
C9orf98 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

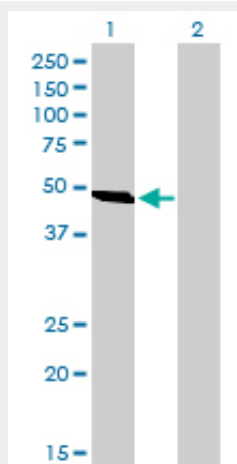
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

C9orf98 Antibody (monoclonal) (M01) - Images



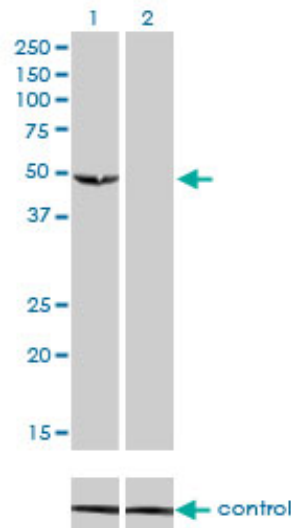
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 kDa) .



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)

C9orf98 Antibody (monoclonal) (M01) - 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.