

C16orf9 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant C16orf9.

Catalog # AT1330a

Specification

C16orf9 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	O9H0X4
Other Accession	BC013047
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	59660

C16orf9 Antibody (monoclonal) (M01) - Additional Information

Gene ID 83986

Other Names

Protein ITFG3, ITFG3, C16orf9

Target/Specificity

C16orf9 (AAH13047, 1 a.a. ~ 552 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

E~~N/A

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

C16orf9 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

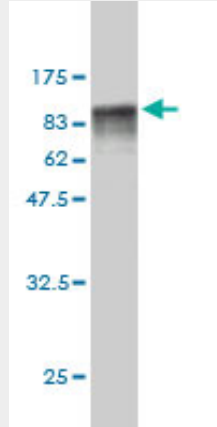
C16orf9 Antibody (monoclonal) (M01) - Protocols

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

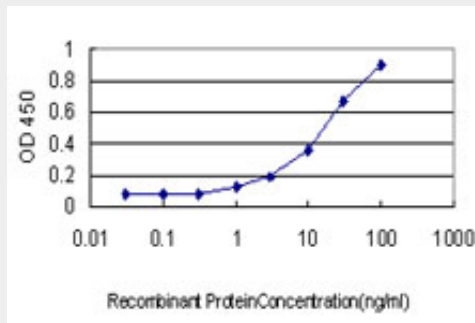
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

C16orf9 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (86.46 kDa) .



Detection limit for recombinant GST tagged C16orf9 is approximately 1ng/ml as a capture antibody.

C16orf9 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. Multiple loci influence erythrocyte phenotypes in the CHARGE Consortium. Ganesh SK, et al. Nat Genet, 2009 Nov. PMID 19862010. The LIFEdb database in 2006. Mehrle A, et al. Nucleic Acids Res, 2006 Jan 1. PMID 16381901. From ORFeome to biology: a functional genomics pipeline. Wiemann S, et al. Genome Res, 2004 Oct. PMID 15489336. 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.