

DEPDC6 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a full length recombinant DEPDC6.****Catalog # AT1756a****Specification**

DEPDC6 Antibody (monoclonal) (M01) - Product Information

Application	E
Primary Accession	Q8TB45
Other Accession	BC012040
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	46294

DEPDC6 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 64798**Other Names**

DEP domain-containing mTOR-interacting protein, DEP domain-containing protein 6, DEPTOR, DEPDC6

Target/Specificity

DEPDC6 (AAH12040, 1 a.a. ~ 409 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

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

DEPDC6 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

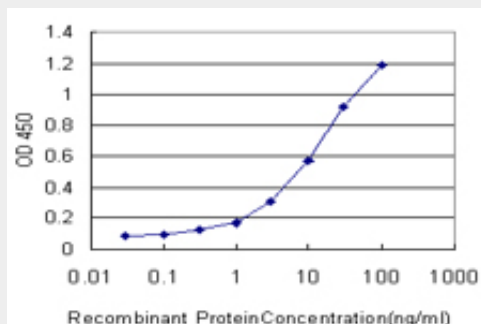
DEPDC6 Antibody (monoclonal) (M01) - Protocols

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](#)

DEPDC6 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged DEPDC6 is approximately 0.1 ng/ml as a capture antibody.

DEPDC6 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. DEPTOR is an mTOR inhibitor frequently overexpressed in multiple myeloma cells and required for their survival. Peterson TR, et al. Cell, 2009 May 29. PMID 19446321. The LIFEdb database in 2006. Mehrle A, et al. Nucleic Acids Res, 2006 Jan 1. PMID 16381901. 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. From ORFeome to biology: a functional genomics pipeline. Wiemann S, et al. Genome Res, 2004 Oct. PMID 15489336.