

DEPDC6 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant DEPDC6.
Catalog # AT1756a

Product Information

Application	E
Primary Accession	Q8TB45
Other Accession	BC012040
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	5B3
Calculated MW	46294

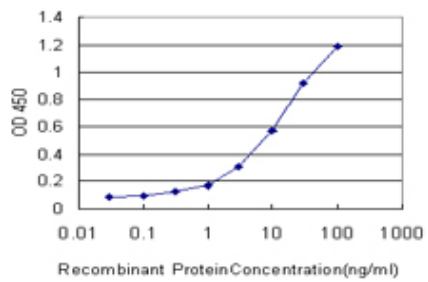
Additional Information

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.

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.

Images



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

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