

Datasheet for ABIN566278
anti-DEPTOR antibody (AA 1-409)



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1 Image

Overview

Quantity:	50 µL
Target:	DEPTOR
Binding Specificity:	AA 1-409
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DEPTOR antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant DEPDC6.
Immunogen:	DEPDC6 (AAH12040, 1 a.a. ~ 409 a.a) full-length recombinant protein with GST tag.
Sequence:	MEEGGSTGSA GSDSSTSGSG GAQQRELERM AEVLVTGEQL RLRLHEEKVI KDRRHHLKTY PNCFVAKELI DWLIEHKEAS DRETAIKLMQ KLADRGIIHH VCDEHKEFKD VKLFYRFRKD DGTFFLDNEV KAFMRGQRLY EKLMSPELTL LQPREEEGVK YERTFMASEF LDWLVEGEA TTRKEAEQLC HRLMEHGIQ HVSSKHPFVD SNLLYQFRMN FRRRRRLMEL LNEKSPSSQE THDSPFCLRK QSHDNRKSTS FMSVSPSKEI KTVSAVRRSS MSSCGSSGYF SSSPTLSSSP PVLCPKSVL KRPVTSEELL TPGAPYARKT FTIVGDAVGW GFVVRGSKPC HIQAVDPSGP AAAAGMKVCQ FVSVNGLNV LHVDYRTVNN LILTGPRIV MEVMEELEC
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target: DEPTOR

Alternative Name: DEPDC6 ([DEPTOR Products](#))

Background: Full Gene Name: DEP domain containing 6
Synonyms: DEP.6,DKFZp564B1778,FLJ12341,FLJ12428,FLJ13854

Gene ID: 64798

Pathways: [PI3K-Akt Signaling](#), [RTK Signaling](#), [Regulation of Cell Size](#), [BCR Signaling](#), [Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (71.1 kDa).