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Datasheet for ABIN528708
anti-DEPTOR antibody (AA 1-409)

1 Image

Overview

Quantity:	50 µg
Target:	DEPTOR
Binding Specificity:	AA 1-409
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DEPDC6 protein.
Immunogen:	DEPDC6 (AAH12040.1, 1 a.a. ~ 409 a.a) full-length human protein.
Sequence:	MEEGGSTGSA GSDSSTSGSG GAQQRELERM AEVLVTGEQL RLRLHEEKVI KDRRHHLKTY PNCFVAKELI DWLIEHKEAS DRETAIKLMQ KLADRGIIHH VCDEHKEFKD VKLFYRFRKD DGTFLPDNEV KAFMRGQRLY EKLMSPENTL LQPREEGVK YERTFMASEF LDWLVQEGEA TTRKEAEQLC HRLMEHGIIQ HVSSKHPFVD SNLLYQFRMN FRRRRRLMEL LNEKSPSSQE THDSPFCLRK QSHDNRKSTS FMSVSPSKEI KIVSAVRRSS MSSCGSSGYF SSSPTLSSSP PVLCNPKSVL KRPVTSEELL TPGAPYARKT FTIVGDAVGW GFVVRGSKPC HIQAVDPSGP AAAAGMKVCQ FVSVNGLNV LHVDYRTVNN LILTPRTIV MEVMEELEC
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

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

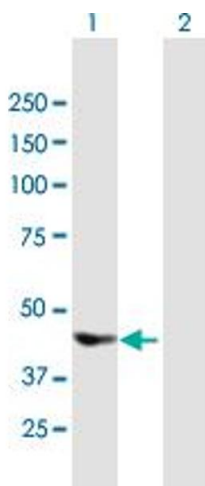
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
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 analysis of DEPDC6 expression in transfected 293T cell line by DEPDC6 MaxPab polyclonal antibody.

Lane 1: DEPDC6 transfected lysate(44.99 KDa).

Lane 2: Non-transfected lysate.