Datasheet for ABIN2565743

anti-OGFOD2 antibody (AA 1-290)

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1 Image

Overview

Quantity:	50 µg
Target:	OGFOD2
Binding Specificity:	AA 1-290
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This OGFOD2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human OGFOD2 protein.
Immunogen:	OGFOD2 (NP_078899.1, 1 a.a. ~ 290 a.a) full-length human protein.
Sequence:	MVELEQEVER RQRLGQESAA RKALIASSYH PARPEVYDSL QDAALAPEFL AVTEYSVSPD ADLKGLLQRL ETVSEEKRIY RVPVFTAPFC QALLEELEHF EQSDMPKGRP NTMNNYGVLL HELGLDEPLM TPLRERFLQP LMALLYPDCG GGRLDSHRAF VVKYAPGQDL ELGCHYDNAE LTLNVALGKV FTGGALYFGG LFQAPTALTE PLEVEHVVGQ GVLHRGGQLH GARPLGTGER WNLVVWLRAS AVRNSLCPMC CREPDLVDDE GFGDGFTREE PATVDVCALT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

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Target Details

Target:	OGFOD2
Alternative Name:	OGFOD2 (OGFOD2 Products)
Background:	Full Gene Name: 2-oxoglutarate and iron-dependent oxygenase domain containing 2 Synonyms: DKFZp686H15154,FLJ13491,FLJ37501,MGC120434,MGC120436
Gene ID:	79676
NCBI Accession:	NM_024623

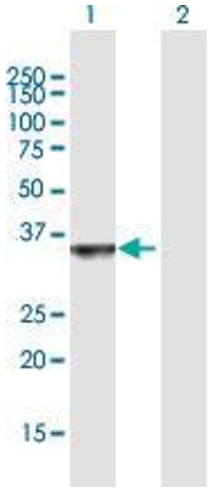
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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 OGFOD2 expression in transfected 293T cell line by OGFOD2 MaxPab polyclonal antibody.

Lane 1: FLJ13491 transfected lysate(31.9 KDa).

Lane 2: Non-transfected lysate.