

Datasheet for ABIN1327331
anti-PLEKHG2 antibody (AA 1-896)



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1 Image

Overview

Quantity:	50 µg
Target:	PLEKHG2
Binding Specificity:	AA 1-896
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PLEKHG2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PLEKHG2 protein.
Immunogen:	PLEKHG2 (AAH13426.1, 1 a.a. ~ 896 a.a) full-length human protein.
Sequence:	MFPQNAKPGF KHAGSEGELY PPESQPPVSG SAPPEDLEDA GPPTLDPSGT SITEIELELL NQRGLRDPGP STHDIPKFPG DSQVPGDSET LTFQALPSRD SEEEEEEEE GLEMDERGPS PLHVLEGLS SIAAEMPSIP CLTKIPDVPN LPEIPSHCEI PEGSRLPSLS DISDVFEMPC LPAIPSVNPT PSLSSTPTLS CDSWLQGPLQ EPAEAPATRR ELFSGSNPGK LGEPPSGGKA GPEEDEEVS FTDFQPQDVT QHQGFPELA FRSCSEIRSA WQALEQQQLA RPGFPEPLLI LESDLGSDS GSGKAGAPSS ERTASRVREL ARLYSERIQQ MQRAETRASA NAPRRRPRVL AQPQPSPCLP QEQAEPGLLP AFGHVLVCEL AFPLTCAQES VPLGPAVWVQ AAIPLSKQGG SPDGQGLHVS NLPKQDLPGI HVSAATLLPE QGGSRHVQAP AATPLPKQEG PLHLQVPALT TFSDQGHPEI QVPATTPLPE HKSHMVIPAP STAFCEQGH CADIHVPTTP ALPKEICSDF TVSVTTPVPK QEGHLDSESP TNIPLTKQGG SRDVQGPDPV CSQPIQPLSW HGSSLDPQGP

Product Details

GDTLPPLPCH LPDLQIPGTS PLPAHGSHLD HRIPANAPLS LSQELPDTQV PATTPLPLPQ
VLTDIWWQAL PTSPKQGSLP DIQGPAAPP LPEPSLTDQ VQKLTPSLEQ KSLIDAHVPA
ATPLPERGGS LDIQGLSPTP VQTTMVLSKP GGSLASHVAR LESSDLTPPH SPPPSSRQLL
GNAAALSRY LAASYISQSL ARRQGGGGA PAASRGWSS APTSRASSPP PQQPPPPAA
RRLSYATTVN IHVGGGRLR PAKAQVRLNH PALLASTQES MGLHRAQGAP DAPFHM

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

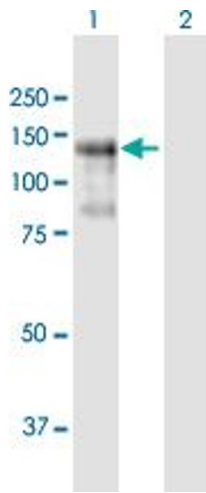
Target:	PLEKHG2
Alternative Name:	PLEKHG2 (PLEKHG2 Products)
Background:	Full Gene Name: pleckstrin homology domain containing, family G (with RhoGef domain) member 2 Synonyms: CLG,DKFZp667J2325,FLJ00018,FLJ22458,FLJ38638
Gene ID:	64857

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.



Western Blotting

Image 1. Western Blot analysis of PLEKHG2 expression in transfected 293T cell line by PLEKHG2 MaxPab polyclonal antibody.

Lane 1: PLEKHG2 transfected lysate(98.56 KDa).

Lane 2: Non-transfected lysate.