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Datasheet for ABIN527909
anti-PARD3 antibody (AA 1-1340)

1 Image

Overview

Quantity:	50 µg
Target:	PARD3
Binding Specificity:	AA 1-1340
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PARD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PARD3 protein.
Immunogen:	PARD3 (AAH71566.1, 1 a.a. ~ 1340 a.a) full-length human protein.
Sequence:	MKVTVCFGRTRVVVPCGDGH MKVFSLIQQA VTRYRKAIAK DPNYWIQVHR LEHGDGGILD LDDILCDVAD DKDRLVAVFD EQDPHHGGDG TSASSTGTQS PEIFGSELGT NNVSAFQPYQ ATSEIEVTPS VLRANMPLHV RRSSDPALIG LSTSVSDSNF SSEEPSRKNP TRWSTTAGFL KQNTAGSPKT CDRKKDENYR SLPRDTSNWS NQFQRDNARS SLSASHPMVG KWLEKQEQDE DGTEEDNSRV EPVGHADTGL EHIPNFSLDD MVKLEVPND GGPLGIHVVP FSARGGRTL LLVKRLEKGG KAEHENLFRE NDCIVRINDG DLRNRRFEQA QHMFRQAMRT PIIWFHVPA ANKEQYEQLS QSEKNYYSS RFPDSQYID NRSVNSAGLH TVQRAPRLNH PPEQIDSHSR LPHSAHPSGK PPSAPASAPQ NVFSTTVSSG YNTKKIGKRL NIQLKKGTEG LGFSITSRDV TIGGSAPIYV KNILPRGAAI QDGRKAGDR LIEVNGVDLV GKSQEEVSL LRSTKMEGTV SLLVFRQEDA FHPRELKAED EDIVLTPDGT REFLTFEVPL NDSGSAGLV SVKGNRSKEN

Product Details

HADLGIFVKS IINGGAASKD GRLRVNDQLI AVNGESLLGK TNQDAMETLR RSMSTEGNKR
GMIQLIVARR ISKCNELKSP GSPPGPELPI ETALDDRERR ISHSLYSGIE GLDESPSRNA
ALSRIMGKYQ LSPTVNMPQD DTVIIEDNRL PVLPPHLSQ SSSSSHDDVG FVTADAGTWA
KAAISDSADC SLSPDVPVL AFQREGFGRQ SMSEKRTKQF SDASQLDFVK TRKSKSMDLG
IADETKLNTV DDQKAGSPSR DVGPSLGLKK SSSLESQTA VAEVTLNGDI PFHRPRPRII
RGRGCNESFR AAIDKSYDKP AVDDDDEGME TLEEDTEESS RSGRESVSTA SDQPSHSLER
QMNGNQEKGD KTDRKKDKTG KEKKKDRDKE KDKMKAKKGM LKGLGDMFRF GKHRKDDKIE
KTGKIKIQES FTSEERIRM KQEQERIQAK TREFRERQAR ERDYAEIQDF HRTFGCDEL
MYGGVSSYEG SMALNARPQS PREGHMMDAL YAQVKKPRNS KPSPVDSNRS TPSNHDIQR
LRQEFQQAQK DEDVEDRRRT YSFEQPWPNA RPATQSGRHS VSVEVQMQRQ RQEERESSQQ
AQRQYSSLPR QSRKNASSVS QDSWEQNYSP GEGFQSAKEN PRYSSYQGSR NGYLGGHGFN
ARVMLETQEL LRQEQRKEQ QMKKQPPSEG PSNYDSYKKV QDPSYAPPKG PFRQDVPPSP
SQVARLNRLQ TPEKGRPFYS

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: PARD3

Alternative Name: PARD3 ([PARD3 Products](#))

Background: Full Gene Name: par-3 partitioning defective 3 homolog (C. elegans)
Synonyms: ASIP,Baz,Bazooka,FLJ21015,PAR3,PAR3alpha,PARD3A,SE2-5L16,SE2-5LT1,SE2-5T2

Gene ID: 56288

Pathways: [Cell-Cell Junction Organization](#)

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

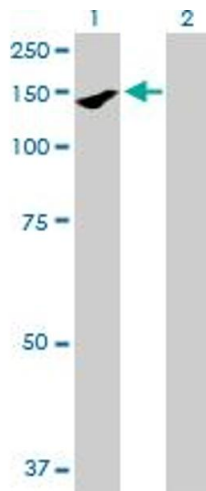
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Handling

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 PARD3 expression in transfected 293T cell line by PARD3 MaxPab polyclonal antibody.

Lane 1: PARD3 transfected lysate(147.4 KDa).

Lane 2: Non-transfected lysate.