

Rabbit PARD6B Antibody | anti-PARD6B antibody

PARD6B Polyclonal Antibody

CATALOG # AAA279410	HOST Rabbit	APPLICATIONS Western Blot
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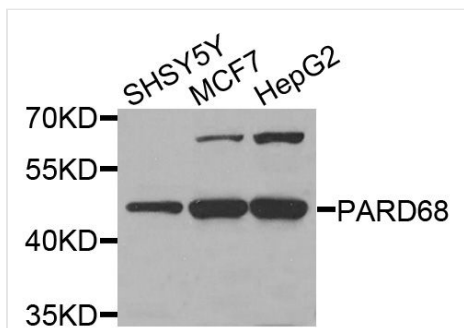
PRODUCT SYNONYMS

PARD6B; PARD6B Polyclonal Antibody; PAR6B; anti-PARD6B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Applicable Applications for anti-PARD6B antibody	WB (Western Blot)
Species Reactivity/Cross-Reactivity	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 253-372 of human PARD6B (NP_115910.1).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PARD6B antibody (AAA279410) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.

ADDITIONAL INFORMATION

Related Product Information for anti-PARD6B antibody	This gene is a member of the PAR6 family and encodes a protein with a PSD95/Discslarge/ZO1 (PDZ) domain, an OPR domain and a semi-Cdc42/Rac interactive binding (CRIB) domain. This cytoplasmic protein is involved in asymmetrical cell division and cell polarization processes as a member of a multi-protein complex.
Product Categories/Family for anti-PARD6B antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	30913176
NCBI GeneID	84612
UniProt Accession #	Q9BYG5; Q9Y510; A2A2A7
Molecular Weight	Observed MW: 41kDa Calculated MW: 12kDa/41kDa
NCBI Official Full Name	Partitioning defective 6 homolog beta
NCBI Official Synonym Full Names	par-6 family cell polarity regulator beta
NCBI Official Symbol	PARD6B
NCBI Official Synonym Symbols	PAR6B
NCBI Protein Information	partitioning defective 6 homolog beta; PAR-6 beta; par-6 partitioning defective 6 homolog beta
UniProt Protein Name	Partitioning defective 6 homolog beta
UniProt Gene Name	PARD6B
UniProt Synonym Gene Names	PAR6B; PAR-6 beta; PAR-6B
UniProt Entry Name	PAR6B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-antibody/pard6b/279410>