

PARD3 Antibody | anti-PARD3 antibody

PARD3 Antibody

CATALOG # AAA108873	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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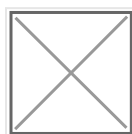
PRODUCT SYNONYMS

PARD3; PARD3 Antibody; Partitioning-defective 3 homolog; PARD-3; PAR-3; Atypical PKC isotype-specific-interacting protein; ASIP; CTCL tumor antigen se2-5; PAR3-alpha; PAR3; PAR3A; anti-PARD3 antibody

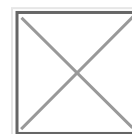
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	PARD3 antibody detects endogenous levels of total PARD3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1353
Applicable Applications for anti-PARD3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human PARD3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COLO205 cells, using PARD3 antibody.
Immunofluorescence analysis of HepG2 cells, using PARD3 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-PARD3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Joberty G., Nat. Cell Biol. 2:531-539(2000). Fang C.M., Cell Res. 11:223-229(2001). Kohjima M., Biochem. Biophys. Res. Commun. 299:641-646(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	296278257
NCBI GeneID	56288
NCBI Accession #	NP_001171714.1
NCBI GenBank Nucleotide #	NM_001184785.1

UniProt Accession #	Q8TEW0; Q5T2U1; Q5VUA2; Q5VUA3; Q5VWV0; Q5VWV1; Q5VWV3; Q5VWV4; Q5VWV5; Q6IQ47; Q8TCZ9; F5H5T0
Molecular Weight	149,695 Da
NCBI Official Full Name	partitioning defective 3 homolog isoform 2
NCBI Official Synonym Full Names	par-3 family cell polarity regulator
NCBI Official Symbol	PARD3
NCBI Official Synonym Symbols	Baz; ASIP; PAR3; PARD-3; PARD3A; SE2-5T2; PPP1R118; SE2-5L16; SE2-5LT1; PAR3alpha
NCBI Protein Information	partitioning defective 3 homolog
UniProt Protein Name	Partitioning defective 3 homolog
UniProt Gene Name	PARD3
UniProt Synonym Gene Names	PAR-3; PARD-3; ASIP

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/human-mouse-rat-antibody/pard3/108873>