

Goat PAR6alpha/PARD6A Polyclonal Antibody | anti-PARD6A antibody

Goat anti-PAR6alpha/PARD6A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61223	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, ELISA

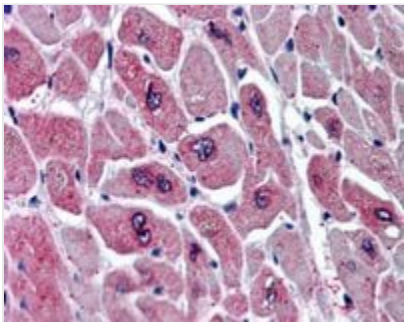
PRODUCT SYNONYMS

PAR6alpha/PARD6A; Polyclonal Antibody; Goat anti-PAR6alpha/PARD6A Antibody; PARD6A; PAR6alpha; PAR-6; TAX40; PAR-6A; TIP-40; par-6 partitioning defective 6 homolog alpha (C. elegans); Tax interaction protein 40; par-6 (partitioning defective 6; C. elegans) homolog alpha; PAR6; PAR6C; Tax-interacting protein 40; par-6 partitioning d; PARD6A antibody; PAR6alpha antibody; PAR-6 antibody; TAX40 antibody; PAR-6A antibody; TIP-40 antibody; par-6 partitioning defective 6 homolog alpha (C. elegans) antibody; Tax interaction protein 40 antibody; C. elegans) homolog alpha antibody; PAR6 antibody; PAR6C antibody; Tax-interacting protein 40 antibody; par-6 partitioning defective 6 homolog alpha antibody; partitioning defective-6 homolog alpha antibody; partitioning-defective protein 6 antibody; PAR6alpha / PARD6A; anti-PARD6A antibody

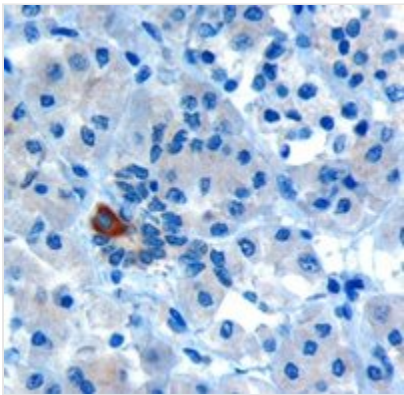
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	GSRIKGDGSG FSL
Sequence Length	346
Applicable Applications for anti-PARD6A antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-GSRIKGDGSGFSL, from the C Terminus of the protein sequence according to NP_058644.1; NP_001032358.1.
Epitope	C Terminus
Note	This antibody is expected to recognise both reported isoforms (NP_058644.1; NP_001032358.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)
5ug/ml) staining of paraffin embedded Human Heart. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)
10ug/ml) staining of paraffin embedded Human Pancreas. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8394417
NCBI GeneID	50855
NCBI Accession #	NP_058644.1; NP_001032358.1
NCBI GenBank Nucleotide #	NM_016948.2
Molecular Weight	37,317 Da
NCBI Official Full Name	partitioning defective 6 homolog alpha isoform 1
NCBI Official Synonym Full Names	par-6 family cell polarity regulator alpha
NCBI Official Symbol	PARD6A
NCBI Official Synonym Symbols	PAR6; PAR6C; TAX40; PAR-6A; TIP-40; PAR6alpha
NCBI Protein Information	partitioning defective 6 homolog alpha
UniProt Protein Name	Partitioning defective 6 homolog alpha
UniProt Gene Name	PARD6A
UniProt Synonym Gene Names	PAR6A; PAR-6; PAR-6 alpha; PAR-6A; TIP-40
UniProt Entry Name	PAR6A_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://www.aaabiotech.com/polyclonal/par6alpha-pard6a-antibody-immunohistochemistry-peptide-elisa-elisa/61223>