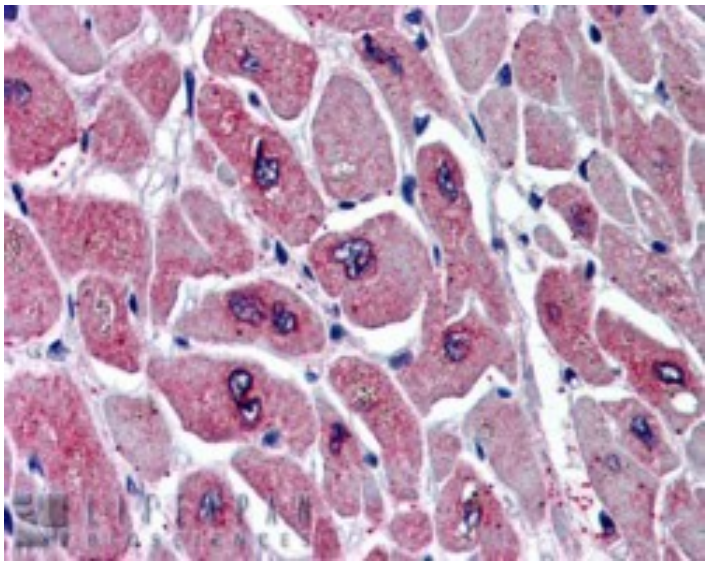
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-PAR6ALPHA / PARD6A ANTIBODY

SKU: EB06228



SPECIFICATIONS

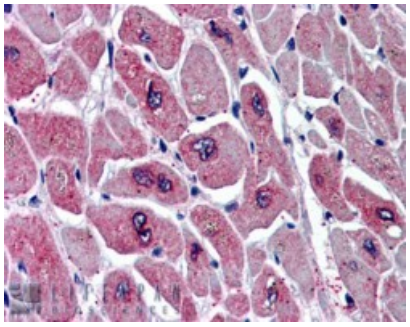
Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	partitioning-defective protein 6|partitioning defective-6 homolog alpha|par-6 partitioning defective 6 homolog alpha|Tax-interacting protein 40|PAR6C|PAR6|par-6 (partitioning defective 6, C.elegans) homolog alpha|Tax interaction protein 40|par-6 partitioning defective 6 homolog alpha (C.elegans)|TIP-40|PAR-6A|TAX40|PAR-6|PAR6alpha|PARD6A
Usage Summary	Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.
Accession ID	NP_058644.1; NP_001032358.1
Blocking Peptide	EBP06228
Immunogen	Peptide with sequence C-GSRIRGDGSGFSL, from the C Terminus of the protein sequence according to NP_058644.1; NP_001032358.1.
Product Comments	This antibody is expected to recognise both reported isoforms (NP_058644.1; NP_001032358.1).
Peptide Sequence	C-GSRIRGDGSGFSL

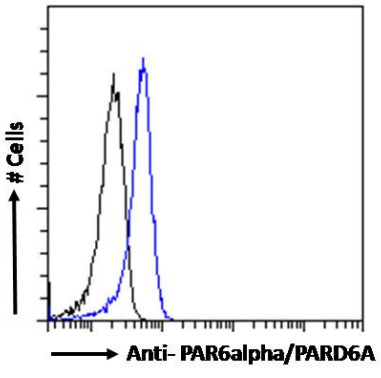
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	50855
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	In paraffin embedded Human Pancreas, shows strong cytoplasmic staining in rare cells of intralobular ducts. Recommended concentration: 10µg/ml. Also tested in paraffin embedded Human Heart where it shows speckled staining on myocardial fibres in transverse section. Recommended concentration: 5-10µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 40kDa band observed in lysates of cell lines Jurkat and glioblastoma U251 (calculated MW of 37.4kDa according to NP_058644.1) . Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC, FC

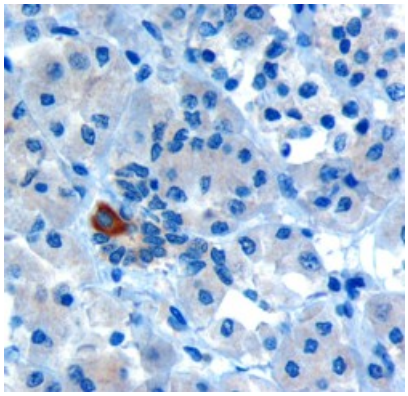
DOCUMENTS

- Data Sheet

GALLERY IMAGES







www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

