
Product Datasheet

PARD6A Antibody (orb1247146)

Description

PARD6A Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, IHC, WB

Applications
Immunogen

The immunogen for this antibody is: C-GSRIRGDGSGFSL

Target

PARD6A

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

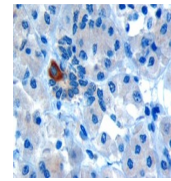
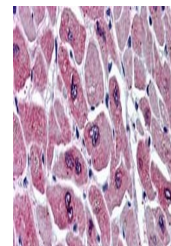
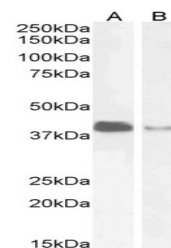
Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 40kDa band observed in lysates of cell lines Jurkat and glioblastoma U251 (calculated MW of 37.4kDa according to NP_058644.1). Recommended concentration: 1-3ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: In paraffin embedded Human Pancreas, shows strong cytoplasmic staining in rare cells of intralobular ducts. Recommended concentration: 10ug/ml. Also tested in paraffin embedded Human Heart where it shows speckled staining on myocardial fibres in transverse section. Recommended concentration: 5-10ug/ml. Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml.

Clonality

Polyclonal

Uniprot ID
[Q9NPB6](#)
NCBI
[NP_001032358.1](#), [NP_058644.1](#)
Dilution Range

Peptide ELISA: 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: 1-3ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: In paraffin embedded Human Pancreas, shows strong cytoplasmic staining in rare cells of intralobular ducts. Recommended concentration: 10ug/ml. Also tested in paraffin embedded Human Heart


 orb1247146
(10 ug/ml)
staining of
paraff...

 orb1247146
(5 ug/ml)
staining of
paraffi...

 orb1247146
(2 ug/ml)
staining of
Jurkat ...