## **PARD6A Antibody**



## PACO18334

Reactivity:

IHC:1:25-1:100

Human

## **Product Information**

Size: **Protein Background:** 

50ul This gene is a member of the PAR6 family and encodes a protein with a PSD95/Discslarge/ZO1 (PDZ) domain and a semi-Cdc42/Rac interactive binding (CRIB) domain. This

cell membrane protein is involved in asymmetrical cell division and cell polarization processes as a member of a multi-protein complex. The protein also has a role in the

epithelial-to-mesenchymal transition (EMT) that characterizes the invasive phenotype

Source: associated with metastatic carcinomas. Alternate transcriptional splice variants,

encoding different isoforms, have been characterized. Rabbit

Uniprot

Gene ID: Isotype:

PARD6A lgG

**Applications:** Q9NPB6

ELISA, WB, IHC Synonyms:

**Recommended dilutions:** 

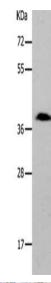
par-6 partitioning defective 6 homolog alpha (C. elegans) ELISA:1:2000-1:5000, WB:1:500-1:2000, Immunogen:

Storage:

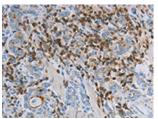
Synthetic peptide of human PARD6A.

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: 293T cells, Primary antibody: PACO18334(PARD6A Antibody) at dilution 1/700, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human gastic cancer tissue using PACO18334(PARD6A Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).