

PARD6A

Reactivity: Human Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 37kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human PARD6A

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

dr

Synonym:

PAR6; PAR6C; TAX40; PAR-6A; TIP-40; PAR6alpha;

Catalog #: A3064

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 50855

Isotype: IgG

Swiss Prot: Q9NPB6

Purity: Affinity purification

For research use only.

Background:

This gene is a member of the PAR6 family and encodes a protein with a PSD95/Discs-large/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 associated with metastatic carcinomas. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

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