

## PAR6A

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**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 PAR6A

**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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