

# **Anti-PAR4 Antibody**

Catalog # AN2091

#### **Specification**

## **Anti-PAR4 Antibody - Product Information**

Primary Accession

Host

Q96IZ0

Rabbit

Clonality Rabbit Polyclonal

Isotype IgG
Calculated MW 36568

## **Anti-PAR4 Antibody - Additional Information**

Gene ID 5074

**Other Names** 

PAWR, PRKC Apoptosis WT1 Regulator, Prostate apoptosis response 4 protein, Transcriptional repressor PAR4, WT1 Interacting Protein

#### **Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions**

Anti-PAR4 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

#### **Shipping**

Blue Ice

### **Anti-PAR4 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## **Anti-PAR4 Antibody - Images**

## Anti-PAR4 Antibody - Background

The tumor suppressor WT1 represses and activates transcription. The loss and/or imbalance of the dual transcriptional activity of WT1 may contribute to Wilms' tumor. Par-4 (for prostate apoptosis response) is a WT1-interacting protein that also functions as a transcriptional repressor. Par-4





contains a putative leucine zipper domain and is specifically upregulated during apoptosis of prostate cells.