

## **Product datasheet for TA322988S**

## **PAR4 (PAWR) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela and A549 cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide peptide corresponding to a region derived from 136-278 amino acids of

human PRKC, apoptosis, WT1, regulator

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 37 kDa

**Gene Name:** pro-apoptotic WT1 regulator

Database Link: NP 002574

Entrez Gene 5074 Human

Q96IZ0

**Background:** The tumor suppressor WT1 represses and activates transcription. The protein encoded by

this gene is a WT1-interacting protein that itself functions as a transcriptional repressor. It contains a putative leucine zipper domain which interacts with the zinc finger DNA binding domain of WT1. This protein is specifically upregulated during apoptosis of prostate cells.?

Synonyms: Par-4; PAR4

**Protein Families:** Druggable Genome, Transcription Factors



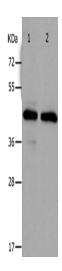
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Gel: 10%SDS-PAGE Lysate: 30 µg Lane 1-2: Hela cells A549 cells

Primary antibody: [TA322988] (PAWR Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 10 seconds