

PAR4 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP06922

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human Prostate Apoptosis Response

protein-4. AA range:291-340

Mol wt 36568

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name PAR4 Antibody

Synonyms PAWR; PAR4; PRKC apoptosis WT1 regulator protein; Prostate apoptosis response 4 protein; Par-4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

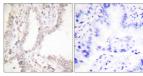
The tumor suppressor WT1 represses and activates transcription. Pro-apoptotic WT1 regulator encoded by PAWR is a WT1-interacting protein that itself functions as a transcriptional repressor. It contains a putative leucine zipper domain which interacts with the zinc finger DNA binding domain of WT1. Pro-apoptotic WT1 regulator is specifically upregulated during apoptosis of prostate cells.

Recommended Dilution

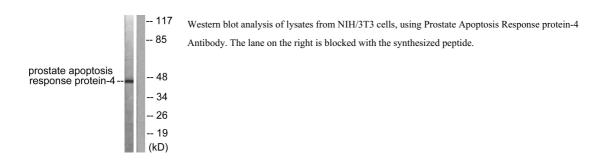
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 10000

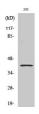
Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Prostate Apoptosis Response protein-4 Antibody. The picture on the right is blocked with the synthesized peptide.





Western Blot analysis of various cells using PAR4 Polyclonal Antibody

Storage

-20°C for one year

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