

PAR4 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP12783

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, Cow

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name PRKC apoptosis WT1 regulator protein

Synonyms PRKC apoptosis WT1 regulator protein; 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

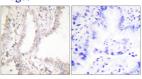
The tumor suppressor WT1 represses and activates transcription. The protein encoded by this gene is a WT1-interacting protein that itself functions as a transcriptional repressor. It contains a putative leucine zipper domain which interacts with the zinc finger DNA binding domain of WT1. This protein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

Recommended Dilution

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

Not yet tested in other applications.

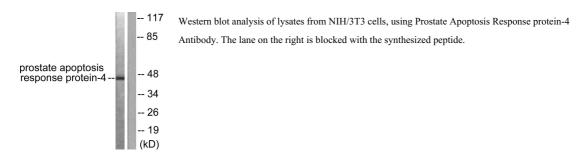
Images



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.

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Western Blot analysis of various cells using PAR4 Polyclonal Antibody



Storage

-20°C for 1 year

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