

Summary

Production Name	PAR4 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	PAWR
Alternative Names	PAWR; PAR4; PRKC apoptosis WT1 regulator protein; Prostate apoptosis response 4 protein; Par-4
Gene ID	5074
SwissProt ID	Q96IZ0

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 37 kDa; Observed MW: 41 kDa

Product Name: PAR4 Rabbit Monoclonal Antibody
Catalog #: AMRe04131



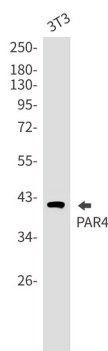
Background

Pro-apoptotic protein capable of selectively inducing apoptosis in cancer cells, sensitizing the cells to diverse apoptotic stimuli and causing regression of tumors in animal models. Induces apoptosis in certain cancer cells by activation of the Fas prodeath pathway and coparallel inhibition of NF-kappa-B transcriptional activity.

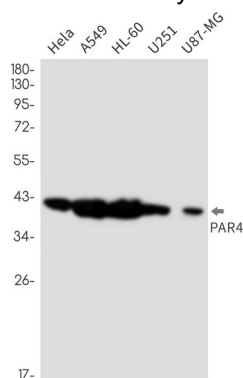
Research Area

Cell Biology

Image Data



Western blot analysis of PAR4 in 3T3 lysates using PAR4 antibody.



Western blot analysis of PAR4 in HeLa, A549, HL-60, U251, U87-MG lysates using PAR4 antibody.

Note

For research use only.