

PAR4 Antibody

Catalog No: #47925

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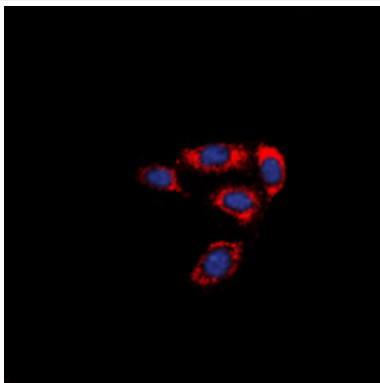
Description

Product Name	PAR4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IF/ICC
Species Reactivity	Hu
Specificity	Recognizes endogenous levels of PAR4 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PAR4.
Target Name	F2RL3
Other Names	PAR4; Proteinase-activated receptor 4; PAR-4; Coagulation factor II receptor-like 3; Thrombin receptor-like 3
Accession No.	Swiss-Prot#:Q96RI0NCBI Gene ID:9002
Uniprot	Q96RI0
GeneID	9002;
Calculated MW	41KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20°C

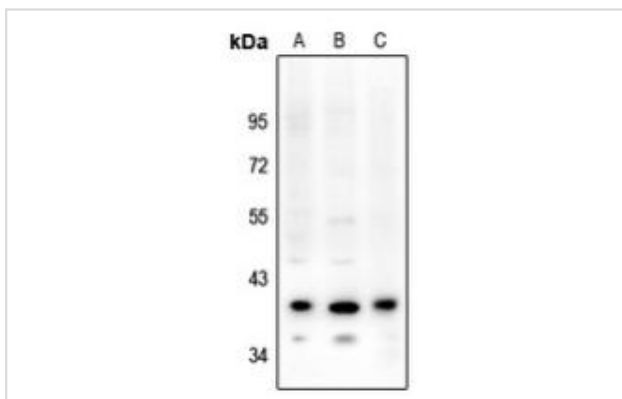
Application Details

WB (1/500 - 1/1000), IF/ICC (1/100 - 1/500)

Images



Immunofluorescent analysis of PAR4 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



Western blot analysis of PAR4 expression in A549 (A), Panc1 (B), SGC7901 (C) whole cell lysates.

Note: This product is for in vitro research use only