

Anti-PAWR antibody (1-330) [3G9H7/4H12E9] (STJ98306)

STJ98306

GENERAL INFORMATION

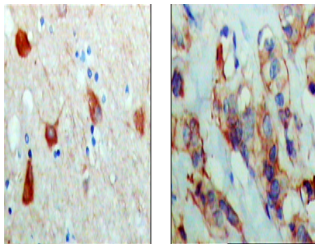
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Prkc Apoptosis Wt1 Regulator Protein (1-330) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

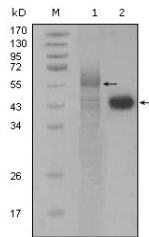
Clonality	Monoclonal
Clone ID	3G9H7/4H12E9
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5074
Gene Symbol	PAWR
Uniprot ID	PAWR_HUMAN
Immunogen	Purified recombinant fragment of PAR4 (aa1-330) expressed in E.coli.
Immunogen Region	1-330
Specificity	PAWR monoclonal antibody (Prkc Apoptosis Wt1 Regulator Protein) binds to endogenous Prkc Apoptosis Wt1 Regulator Protein at the amino acid region 1-330.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain (left) and breast carcinoma (right), showing cytoplasmic and membrane localization with DAB staining using PAR4 monoclonal antibody.



Western blot analysis using PAR4 monoclonal antibody against full-length Trx-PAR4 recombinant protein (1) and HeLa cell lysate (2).