

Anti-Phospho-PKN1-Thr816 antibody (STJ196390)

STJ196390

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Serine/Threonine-Protein Kinase N1-Thr816 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:1000-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	5585
Gene Symbol	PKN1
Uniprot ID	PKN1_HUMAN
Immunogen	Synthesized phosho peptide around human PRK1 (Thr774) and PRK2 (Thr816)
Immunogen Region	
Specificity	Phospho-PKN1-Thr816 polyclonal antibody (Serine/Threonine-Protein Kinase N1) binds to endogenous Serine/Threonine-Protein Kinase N1 only when phosphorylated at Thr816.
Immunogen Sequence	