[Primary Antibody]

PKN2 Recombinant Rabbit mAb



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- DATASHEET		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:1000-2000)
Clonality: Recombinant		IHC-P (1:100-200)
GenelD: 5586	SWISS: Q16513	IHC-F (1:100-200) IF (1:50-200)
Target: PKN2		Flow-Cyt (1:50-100) ICC/IF (1:50-200)
Immunogen: A synthesized peptide derived from human PKN2: 1-58/984.		IP (1:20-50)
Purification: affinity purified by Protein A		Reactivity: Human, Mouse, Rat
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: PKC-related serine/threonine-protein kinase and Rho/Rac effector protein that participates in specific signal transduction responses in the cell. Plays a role in the regulation of cell cycle progression, actin cytoskeleton assembly, cell migration, cell adhesion, tumor cell invasion and transcription activation signaling processes.		Predicted MW.: ¹¹² Subcellular Location: ^{Nucleus}

- VALIDATION IMAGES -



Western blot analysis of 293T cell lysate. Using PKN2 (bsm-62934R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.