

Anti-PRKG1 antibody (1-300) (STJ25143)
STJ25143

GENERAL INFORMATION

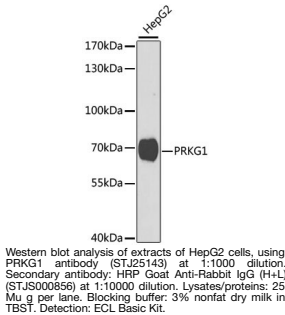
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5592
Gene Symbol	PRKG1
Uniprot ID	KGP1_HUMAN
Immunogen	
Immunogen Region	1-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PRKG1 (NP_006249.1).
Immunogen Sequence	MGTLRLQYALQEKIEELRQ RDALIDELELELDQKDELIQ KLQNELDKYRSVIRPATQQA QKQSASTLQGEPRTKRQAIS AEPTAFDIQDLSHVTLFPYP KSPQSKDLIKEAILDNDFMK NLELSQIQEIVDCMYPVEYG KDSCIIEGDDVGSVYVYMED GKVEVTKEGVKLCMTMGPGKV FGELAILYNCTRTATVKTLY NVKLWAIDRQCFTIMMRTG LIKHTEYMEFLKSVPTFQS



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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