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anti-PRKG2 antibody (AA 70-150)



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Quantity:	50 μL	
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Target:	PRKG2	
Binding Specificity:	AA 70-150	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PRKG2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Purpose:	Rabbit polyclonal to cGKII.	
Immunogen:	Synthesized peptide derived from human cGKII around the non-phosphorylation site of S126.	
Isotype:	IgG	
Specificity:	CGKII Polyclonal Antibody detects endogenous levels of cGKII protein.	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	

Target Details

Target:	PRKG2
Alternative Name:	cGKII (PRKG2 Products)

Target Details

Molecular Weight:	87 kDa
Gene ID:	5593
UniProt:	Q13237

Application Details

Application Notes:	WB 1:500-1:2000	
	IHC 1:100-1:300	
	ELISA 1:40000	
Comment:	Highly concentrated in brain, lung and intestinal mucosa.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.	