

Datasheet for ABIN3183271
anti-PRKAA1/PRKAA2 antibody (Ser1071)



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1 Image

Overview

Quantity:	100 µL
Target:	PRKAA1/PRKAA2
Binding Specificity:	Ser1071
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKAA1/PRKAA2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human AMPKalpha1/2 around the non-phosphorylation site of T183/172.
Isotype:	IgG
Specificity:	AMPKα1/2 Polyclonal Antibody detects endogenous levels of AMPKα1/2 protein.
Characteristics:	Rabbit Polyclonal to AMPKα1/2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PRKAA1/PRKAA2
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Target Details

Alternative Name:	AMPKalpha1/2 (PRKAA1/PRKAA2 Products)
Molecular Weight:	150-160 kDa
Gene ID:	5562, 5563
UniProt:	Q13131 , P54646

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:40000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1.