

Anti-PKA C gamma Rabbit Monoclonal Antibody

Introduction



Phosphorylates a large number of substrates in the cytoplasm and the nucleus.

Product parameters

Alternative Names	PRKACG; cAMP-dependent protein kinase catalytic subunit gamma; PKA C-gamma
Gene ID	5568
Gene Name	PRKACG
SwissProt ID	P22612
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 40 kDa; Observed MW: 40 kDa
Conjugation	Unconjugated
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Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-18A2C10
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Recombinant protein of human PRKACG
Purification	Affinity Purified
Buffer System	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application	WB, IP
Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





