

Datasheet for ABIN6753869

anti-PRKACG antibody (AA 300-349)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PRKACG
Binding Specificity:	AA 300-349
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKACG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human PRKACG (P22612, NP_002723). Percent identity by BLAST analysis: Human, Chimpanzee (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human PRKACG
Purification:	Immunoaffinity purified

Target Details

Target:	PRKACG
Alternative Name:	PRKACG (PRKACG Products)
Background:	Name/Gene ID: PRKACG

Target Details

	Subfamily: cAMP
	Family: Protein Kinase
	Synonyms: PRKACG, KAPG, PKA C-gamma, PKACg, Cgamma
Gene ID:	5568
NCBI Accession:	NP_002723
Pathways:	AMPK Signaling , Hedgehog Signaling , Thyroid Hormone Synthesis , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma , Lipid Metabolism

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.