

Datasheet for ABIN6748946
anti-GRK6 antibody (AA 375-424)



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Overview

Quantity:	100 µL
Target:	GRK6
Binding Specificity:	AA 375-424
Reactivity:	Human, Dog, Guinea Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRK6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa375-424 of human GRK6 (Q96AD6, NP_002073). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Panda, Dog, Rabbit, Guinea pig (100%), Galago, Bovine, Horse (92%), Elephant (85%), Zebra finch, Lizard (84%), Rat (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human GRK6
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GRK6
Alternative Name:	GRK6 (GRK6 Products)
Background:	Name/Gene ID: GRK6 Subfamily: GPRK Family: Protein Kinase Synonyms: GRK6, GPRK6
Gene ID:	2870
NCBI Accession:	NP_002073
UniProt:	P43250
Pathways:	Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling , CXCR4-mediated Signaling Events , Negative Regulation of Transporter Activity

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 with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.