

GRK4+5+6 Antibody HRP Conjugated

Catalog No: #C01038H

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Description

Product Name	GRK4+5+6 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB,,IHC-P,IHC-F,ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 200-250 576 derived from human GRK6
Conjugates	HRP
Target Name	GRK4, GRK5, GRK6
Other Names	GRK4: G protein-coupled receptor kinase 4, G protein-coupled receptor kinase GRK4, GPRK2L, GPRK4 GRK5: G protein-coupled receptor kinase 5, G protein-coupled receptor kinase GRK5, GPRK5 GRK6: G protein-coupled receptor kinase 6, G protein-coupled receptor kinase GRK6, GPRK6
Accession No.	NCBI Gene ID2868, 2869, 2870
GeneID	2868;2869;2870;
Excitation Emission	N A
Cell Localization	Helical
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

This gene encodes a member of the guanine nucleotide-binding protein (G protein)-coupled receptor kinase subfamily of the Ser Thr protein kinase family. Such receptor phosphorylation initiates beta-arrestin-mediated receptor desensitization, internalization, and signaling events leading to their down-regulation.

Note: This product is for in vitro research use only