

GRK6 Polyclonal Antibody | anti-GRK6 antibody

Anti-GRK6 Antibody

CATALOG # AAA104255	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
-------------------------------	--	--

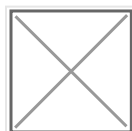
PRODUCT SYNONYMS

GRK6; Polyclonal Antibody; Anti-GRK6 Antibody; GPRK6; G protein-coupled receptor kinase 6; G protein-coupled receptor kinase GRK6; anti-GRK6 antibody

PRODUCT SPECIFICATIONS

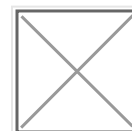
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GRK6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	560
Applicable Applications for anti-GRK6 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Source	Rabbit
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GRK6. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GRK6 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GRK6 expression in Jurkat (A), BJAB (B), Ramos (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GRK6 antibody	Rabbit polyclonal antibody to GRK6
--	------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	51896037
NCBI GeneID	2870

NCBI Accession #	NP_001004105.1
NCBI GenBank Nucleotide #	NM_001004105.2
UniProt Accession #	P43250 ; O60541 ; Q13652
Molecular Weight	64,294 Da
NCBI Official Full Name	G protein-coupled receptor kinase 6 isoform C
NCBI Official Synonym Full Names	G protein-coupled receptor kinase 6
NCBI Official Symbol	GRK6
NCBI Official Synonym Symbols	GPRK6
NCBI Protein Information	G protein-coupled receptor kinase 6
UniProt Protein Name	G protein-coupled receptor kinase 6
UniProt Gene Name	GRK6
UniProt Synonym Gene Names	GPRK6
UniProt Entry Name	GRK6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/grk6-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/104255>