

Rabbit anti-Human GRK3 Polyclonal Antibody | anti-GRK3 antibody

GRK3 Antibody

CATALOG # AAA233919	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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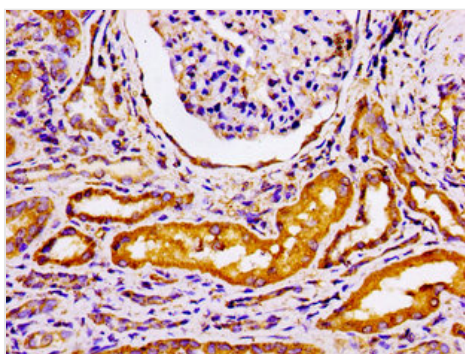
PRODUCT SYNONYMS

GRK3; Polyclonal Antibody; GRK3 Antibody; Beta-adrenergic receptor kinase 2; Beta-ARK-2; G-protein-coupled receptor kinase 3; anti-GRK3 antibody

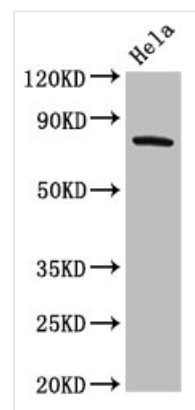
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	688
Applicable Applications for anti-GRK3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Beta-adrenergic receptor kinase 2 protein (343-480AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233919 at dilution of 1:100


WB (Western Blot)

Western BlotPositive WB detected in: HeLa whole cell lysateAll lanes: GRK3 antibody at 2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 80 KDaObserved band size: 80 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-GRK3 antibody	Specifically phosphorylates the agonist-occupied form of the beta-adrenergic and closely related receptors.
Product Categories/Family for anti-GRK3 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	148539879
NCBI GeneID	157
NCBI Accession #	NP_005151.2
NCBI GenBank Nucleotide #	NM_005160.3
UniProt Accession #	P35626; Q9UGW9
Molecular Weight	79,710 Da
NCBI Official Full Name	beta-adrenergic receptor kinase 2
NCBI Official Synonym Full Names	G protein-coupled receptor kinase 3
NCBI Official Symbol	GRK3
NCBI Official Synonym Symbols	BARK2; ADRBK2
NCBI Protein Information	beta-adrenergic receptor kinase 2
UniProt Protein Name	Beta-adrenergic receptor kinase 2
UniProt Gene Name	GRK3
UniProt Synonym Gene Names	Beta-ARK-2

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/grk3-antibody-immunohistochemistry-western-blot-elisa/233919>