

Rabbit anti-Human RPGRIP1 Polyclonal Antibody | anti-RPGRIP1 antibody

RPGRIP1 Antibody

CATALOG # AAA231564	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

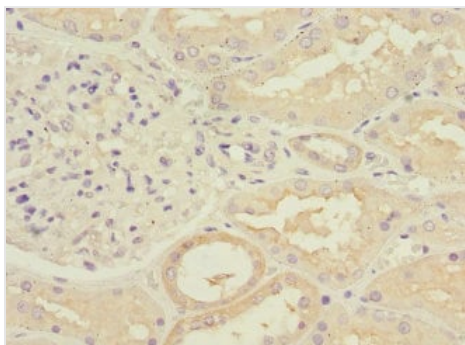
PRODUCT SYNONYMS

RPGRIP1; Polyclonal Antibody; RPGRIP1 Antibody; X-linked retinitis pigmentosa GTPase regulator-interacting protein 1; RPGR-interacting protein 1; anti-RPGRIP1 antibody

PRODUCT SPECIFICATIONS

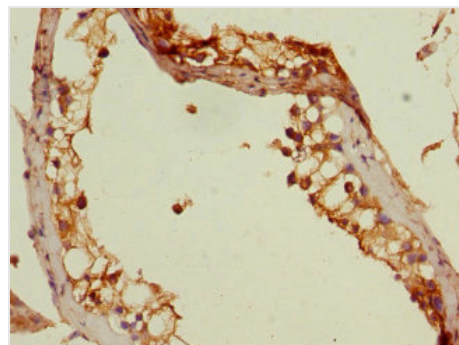
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1286
Applicable Applications for anti-RPGRIP1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human X-linked retinitis pigmentosa GTPase regulator-interacting protein 1 protein (400-580AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231564 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA231564 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RPGRIP1 antibody	May function as scaffolding protein. Required for normal location of RPGR at the connecting cilium of photoreceptor cells. Required for normal disk morphogenesis and disk organization in the outer segment of photoreceptor cells and for survival of photoreceptor cells.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	112734867
NCBI GeneID	57096
NCBI Accession #	NP_065099.3
NCBI GenBank Nucleotide #	NM_020366.3
UniProt Accession #	Q96KN7; Q7Z2W6; Q8IXV5; Q96QA8; Q9HB94; Q9HB95; Q9HBK6; Q9NR40
Molecular Weight	66,319 Da
NCBI Official Full Name	X-linked retinitis pigmentosa GTPase regulator-interacting protein 1
NCBI Official Synonym Full Names	retinitis pigmentosa GTPase regulator interacting protein 1
NCBI Official Symbol	RPGRIP1
NCBI Official Synonym Symbols	LCA6; RGI1; RGRIP; CORD13; RPGRIP; RPGRIP1d
NCBI Protein Information	X-linked retinitis pigmentosa GTPase regulator-interacting protein 1
UniProt Protein Name	X-linked retinitis pigmentosa GTPase regulator-interacting protein 1
UniProt Gene Name	RPGRIP1
UniProt Synonym Gene Names	RPGR-interacting protein 1
UniProt Entry Name	RPGR1_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/rpgrip1-antibody-immunohistochemistry-elisa/231564>