

RPGR Polyclonal Antibody | anti-RPGR antibody

Anti-RPGR Antibody

CATALOG # AAA262109	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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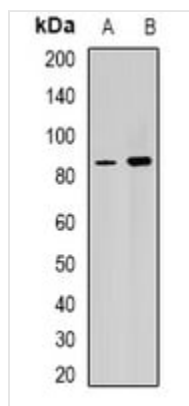
PRODUCT SYNONYMS

RPGR; Polyclonal Antibody; Anti-RPGR Antibody; RP3; XLRP3; X-linked retinitis pigmentosa GTPase regulator; anti-RPGR antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPGR 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	1,152
Applicable Applications for anti-RPGR antibody	WB (Western Blot)
Source	Rabbit
Immunogen	Recombinant full length protein of human RPGR
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


WB (Western Blot)

Western blot analysis of RPGR expression in Y79 (A), mouse heart (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPGR antibody	Rabbit polyclonal antibody to RPGR
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506581
NCBI GeneID	6103
NCBI Accession #	NP_000319.1
NCBI GenBank Nucleotide #	NM_000328.2
UniProt Accession #	Q92834; O00702; O00737; Q3KN84; Q8N5T6; Q93039; Q9HD29; Q9UMR1; B1ARN3; E9PE28
Molecular Weight	127,042 Da
NCBI Official Full Name	X-linked retinitis pigmentosa GTPase regulator isoform A
NCBI Official Synonym Full Names	retinitis pigmentosa GTPase regulator
NCBI Official Symbol	RPGR
NCBI Official Synonym Symbols	CRD; RP3; COD1; PCDX; RP15; XLRP3; orf15; CORDX1
NCBI Protein Information	X-linked retinitis pigmentosa GTPase regulator
UniProt Protein Name	X-linked retinitis pigmentosa GTPase regulator
UniProt Gene Name	RPGR
UniProt Synonym Gene Names	RP3; XLRP3
UniProt Entry Name	RPGR_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rpgr-antibody-western-blot-elisa/262109>