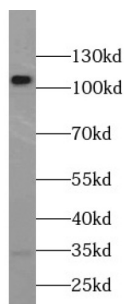
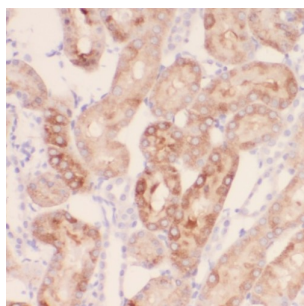


X-Linked Retinitis Pigmentosa GTPase Regulator (RPGR) Antibody

Catalogue No.: abx237402



WB analysis of mouse eye tissue, using RPGR antibody (1/500 dilution).



IHC-P analysis of human kidney tissue, using RPGR Antibody (1/50 dilution).

RPGR Antibody is a Rabbit Polyclonal against RPGR.

Target: X-Linked Retinitis Pigmentosa GTPase Regulator (RPGR)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Retinitis pigmentosa GTPase regulator

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 22 Dec 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q92834 (UniProt , ExPASy)
Gene Symbol:	RPGR
GeneID:	6103
OMIM:	300029
HGNC:	10295
KEGG:	hsa:6103
Ensembl:	ENSG00000156313
String:	9606.ENSP00000367766
Molecular Weight:	Observed MW: 113 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.