

## X-Linked Retinitis Pigmentosa GTPase Regulator (RPGR) Antibody

Catalogue No.: abx302810

RPGR Antibody is a Rabbit Polyclonal against RPGR.

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | X-Linked Retinitis Pigmentosa GTPase Regulator (RPGR)                                                                               |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | Human                                                                                                                               |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | Recombinant human X-linked retinitis pigmentosa GTPase regulator protein (1-180AA).                                                 |
| <b>Isotype:</b>               | IgG                                                                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                                              |
| <b>Purity:</b>                | > 95%                                                                                                                               |
| <b>Purification:</b>          | Purified by Protein G.                                                                                                              |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                      |
| <b>UniProt Primary AC:</b>    | Q92834 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                         |
| <b>Gene Symbol:</b>           | RPGR                                                                                                                                |
| <b>GeneID:</b>                | <a href="#">6103</a>                                                                                                                |
| <b>OMIM:</b>                  | <a href="#">300029</a>                                                                                                              |
| <b>NCBI Accession:</b>        | NP_000319.1, NM_000328.2, NP_001030025.1, NM_001034853.1, XP_016885199.1, XM_017029710.1                                            |
| <b>KEGG:</b>                  | hsa:6103                                                                                                                            |

# Datasheet

Version: 2.0.0

Revision date: 22 Dec 2025



**String:** [9606.ENSPO0000367766](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only