

## GPR153 Antibody | anti-GPR153 antibody

GPR153 Antibody

|                               |                                        |                                                                              |
|-------------------------------|----------------------------------------|------------------------------------------------------------------------------|
| CATALOG #<br><b>AAA267929</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunocytochemistry, Immunofluorescence, Western Blot</b> |
|-------------------------------|----------------------------------------|------------------------------------------------------------------------------|

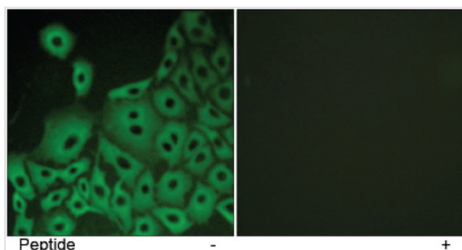
### PRODUCT SYNONYMS

GPR153; GPR153 Antibody; DKFZp762B2210; G-protein coupled receptor 153; G-protein coupled receptor PGR1; GP153; PGR1; anti-GPR153 antibody

### PRODUCT SPECIFICATIONS

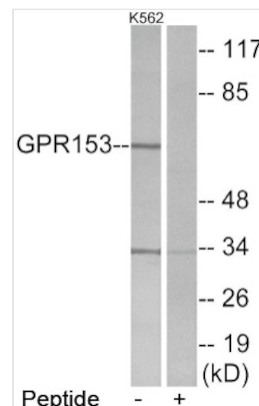
|                                                  |                                                                                                                       |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Reactivity                                       | Human, Mouse, Rat                                                                                                     |
| Specificity                                      | GPR153 Antibody detects endogenous levels of total GPR153                                                             |
| Purity/Purification                              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                      | In phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                |
| Sequence Length                                  | 609                                                                                                                   |
| Applicable Applications for anti-GPR153 antibody | ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)                                                 |
| Immunogen                                        | The antiserum was produced against synthesized peptide derived from internal of human GPR153.                         |
| Preparation and Storage                          | Store at -20 degree C for 1 year                                                                                      |

### IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using GPR153 antibody.



WB (Western Blot)

Western blot analysis of extracts from K562 cells, using GPR153 antibody.

### NCBI AND UNIPROT INFORMATION

|                           |                             |
|---------------------------|-----------------------------|
| NCBI GI #                 | <a href="#">282403488</a>   |
| NCBI GeneID               | <a href="#">387509</a>      |
| NCBI Accession #          | <a href="#">NP_997253.2</a> |
| NCBI GenBank Nucleotide # | <a href="#">NM_207370.3</a> |

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| UniProt Accession #              | Q6NV75; Q5TGR5; Q6AHW8; Q86SP8          |
| Molecular Weight                 | 65 KD                                   |
| NCBI Official Full Name          | probable G-protein coupled receptor 153 |
| NCBI Official Synonym Full Names | G protein-coupled receptor 153          |
| NCBI Official Symbol             | GPR153                                  |
| NCBI Official Synonym Symbols    | PGR1                                    |
| NCBI Protein Information         | probable G-protein coupled receptor 153 |
| UniProt Protein Name             | Probable G-protein coupled receptor 153 |
| UniProt Gene Name                | <b>GPR153</b>                           |
| UniProt Synonym Gene Names       | PGR1                                    |

**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/human-mouse-rat-antibody/gpr153/267929>