

## Rabbit anti-Human, Mouse GPR132 Polyclonal Antibody | anti-GPR132 antibody

GPR132 Antibody

|                               |                       |                                   |                                                          |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------------|
| CATALOG #<br><b>AAA311925</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunocytochemistry, Western Blot</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------------|

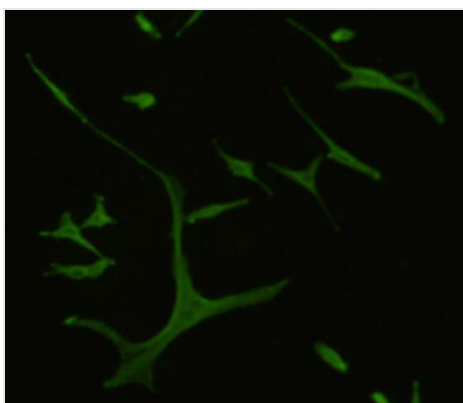
### PRODUCT SYNONYMS

GPR132; Polyclonal Antibody; GPR132 Antibody; G Protein Coupled Receptor G2A antibody; G2 accumulation protein antibody; G2A antibody; GP132\_HUMAN antibody; GPR132 antibody; Probable G-protein coupled receptor 132 antibody; anti-GPR132 antibody

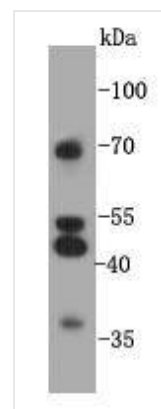
### PRODUCT SPECIFICATIONS

|                                                  |                                                                        |
|--------------------------------------------------|------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                 |
| Reactivity                                       | Human, Mouse                                                           |
| Clonality                                        | Polyclonal                                                             |
| Purity/Purification                              | Immunogen affinity purified                                            |
| Form/Format                                      | 1*TBS (pH7.4), 0.5%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide. |
| Applicable Applications for anti-GPR132 antibody | ICC (Immunocytochemistry), WB (Western Blot)                           |
| Immunogen                                        | Peptide                                                                |
| Conjugation                                      | Unconjugated                                                           |
| Preparation and Storage                          | Store at -20 degree C.                                                 |

### IMAGES


**IF (Immunofluorescence)**

Immunofluorescent staining of A172 cells using anti- GPR132 rabbit polyclonal antibody.


**WB (Western Blot)**

Western blot analysis on 293 cell lysates using anti-GPR132 rabbit polyclonal antibodies.

### ADDITIONAL INFORMATION

#### Related Product Information for anti-GPR132 antibody

Probable G-protein coupled receptor 132 is a protein that in humans is encoded by the GPR132 gene. It activates a G alpha protein, most likely G alpha (q). GPR132 may be involved in apoptosis and serve as a mechanism for T- and B-cells, and other cell types, to slow their proliferation and repair damaged DNA to ensure proper replication. It is highly expressed in macrophages and hematopoietic tissues rich in lymphocytes, like spleen and thymus.

Product Categories/Family for anti-GPR132 antibody

Total protein Ab

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 7019387                                                                                          |
| NCBI GeneID                      | 29933                                                                                            |
| NCBI Accession #                 | NP_037477.1                                                                                      |
| NCBI GenBank Nucleotide #        | NM_013345.2                                                                                      |
| UniProt Accession #              | Q9UNW8; Q9BSU2                                                                                   |
| Molecular Weight                 | 42,499 Da                                                                                        |
| NCBI Official Full Name          | probable G-protein coupled receptor 132                                                          |
| NCBI Official Synonym Full Names | G protein-coupled receptor 132                                                                   |
| NCBI Official Symbol             | GPR132                                                                                           |
| NCBI Official Synonym Symbols    | G2A                                                                                              |
| NCBI Protein Information         | probable G-protein coupled receptor 132; G2 accumulation protein; G protein-coupled receptor G2A |
| UniProt Protein Name             | Probable G-protein coupled receptor 132                                                          |
| UniProt Gene Name                | <b>GPR132</b>                                                                                    |
| UniProt Synonym Gene Names       | G2A                                                                                              |
| UniProt Entry Name               | GP132_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/gpr132-antibody-immunocytochemistry-western-blot-elisa/311925>