

## Rabbit G2A Polyclonal Antibody | anti-G2A antibody

G2A Polyclonal Antibody

|                               |                       |                                           |                                                                |
|-------------------------------|-----------------------|-------------------------------------------|----------------------------------------------------------------|
| CATALOG #<br><b>AAA304259</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Monkey</b> | APPLICATIONS<br><b>ELISA, Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|-------------------------------------------|----------------------------------------------------------------|

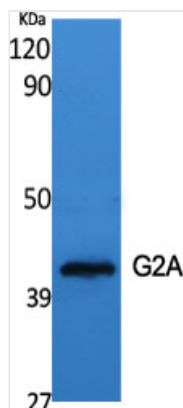
### PRODUCT SYNONYMS

G2A; Polyclonal Antibody; G2A Polyclonal Antibody; GPR132; Probable G-protein coupled receptor 132; G2 accumulation protein; anti-G2A antibody

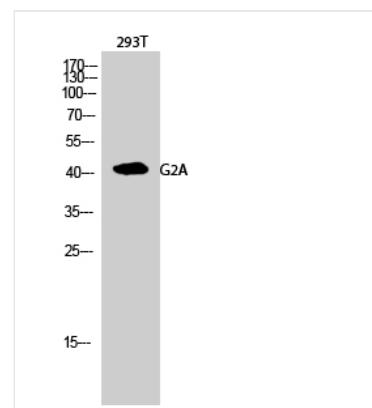
### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                       |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                |
| Reactivity                                    | Human, Mouse, Monkey                                                                                                  |
| Clonality                                     | Polyclonal                                                                                                            |
| Specificity                                   | G2A Polyclonal Antibody detects endogenous levels of G2A protein.                                                     |
| Purity/Purification                           | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                   | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                 | 1 mg/ml (varies by lot)                                                                                               |
| Sequence Length                               | 380                                                                                                                   |
| Applicable Applications for anti-G2A antibody | ELISA, IF (Immunofluorescence), WB (Western Blot)                                                                     |
| Immunogen Type                                | peptide                                                                                                               |
| Immunogen Description                         | Synthesized peptide derived from the C-terminal region of human G2A.                                                  |
| Target Name                                   | G2A                                                                                                                   |
| Preparation and Storage                       | Store at -20 degree C/1 year                                                                                          |

### IMAGES


**WB (Western Blot)**

Western Blot analysis of various cells using G2A Polyclonal Antibody


**WB (Western Blot)**

Western Blot analysis of 293T cells using G2A Polyclonal Antibody

ADDITIONAL INFORMATION

|                                                 |                  |
|-------------------------------------------------|------------------|
| Product Categories/Family for anti-G2A antibody | Total protein Ab |
|-------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI GI #                        | 524579300                                         |
| NCBI GeneID                      | 29933                                             |
| NCBI Accession #                 | NP_001265623.1                                    |
| NCBI GenBank Nucleotide #        | NM_001278694.1                                    |
| UniProt Accession #              | Q9UNW8; Q9BSU2; A8K7X7; B4E144                    |
| Molecular Weight                 | 41,462 Da                                         |
| NCBI Official Full Name          | probable G-protein coupled receptor 132 isoform 1 |
| 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           |
| 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/g2a-antibody-immunofluorescence-western-blot-elisa/304259>