

## Rabbit gB Polyclonal Antibody | anti-gB antibody

Rabbit anti-Epstein-Barr virus (strain B95-8)(HHV-4)(Human herpesvirus 4) gB Polyclonal Antibody

|                              |                       |                                         |                                            |
|------------------------------|-----------------------|-----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA27058</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Epstein-Barr virus</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|------------------------------|-----------------------|-----------------------------------------|--------------------------------------------|

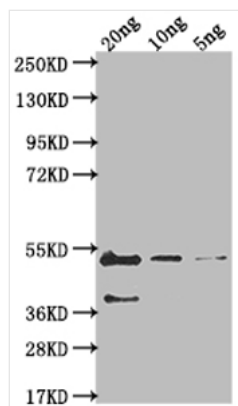
### PRODUCT SYNONYMS

gB; Polyclonal Antibody; Rabbit anti-Epstein-Barr virus (strain B95-8)(HHV-4)(Human herpesvirus 4) gB Polyclonal Antibody; gB Antibody; Envelope glycoprotein B; gB); anti-gB antibody

### PRODUCT SPECIFICATIONS

|                                              |                                                                                           |
|----------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                         | Rabbit                                                                                    |
| Reactivity                                   | Epstein-Barr virus                                                                        |
| Clonality                                    | Polyclonal                                                                                |
| Isotype                                      | IgG                                                                                       |
| Purity/Purification                          | Protein G                                                                                 |
| Form/Format                                  | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH7.4 |
| Applicable Applications for anti-gB antibody | ELISA, WB (Western Blot)                                                                  |
| Immunogen                                    | Recombinant Epstein-Barr virus gB protein (23-260aa)                                      |
| Immunogen Species                            | Epstein-Barr virus                                                                        |
| Conjugation                                  | Non-conjugated                                                                            |
| Target Names                                 | gB                                                                                        |
| Preparation and Storage                      | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                             |

### IMAGES



#### WB (Western Blot)

Positive WB detected in Recombinant proteinAll lanes: gB antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 43.3 kDaObserved band size: 46 kDa

NCBI AND UNIPROT INFORMATION

|                            |                              |
|----------------------------|------------------------------|
| NCBI GI #                  | 82503269                     |
| NCBI GeneID                | 3783680                      |
| NCBI Accession #           | YP_401713.1                  |
| NCBI GenBank Nucleotide #  | NC_007605.1                  |
| UniProt Accession #        | P03188; Q777B0               |
| NCBI Official Full Name    | glycoprotein gp110           |
| NCBI Official Symbol       | BALF4                        |
| NCBI Protein Information   | glycoprotein gp110 precursor |
| UniProt Protein Name       | Envelope glycoprotein B      |
| UniProt Gene Name          | gB                           |
| UniProt Synonym Gene Names | gB                           |
| UniProt Entry Name         | GB_EBVB9                     |

**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/gb-antibody-western-blot-elisa/27058>