

## Rat anti-Mouse CD3 Antibody | anti-CD3 antibody

CD3

|                              |                    |                            |
|------------------------------|--------------------|----------------------------|
| CATALOG #<br><b>AAA59605</b> | HOST<br><b>Rat</b> | REACTIVITY<br><b>Mouse</b> |
|------------------------------|--------------------|----------------------------|

### PRODUCT SYNONYMS

CD3; AI504783; CD3epsilon; T3e; anti-CD3 antibody

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                              |
| Reactivity              | Mouse                                                                                                                            |
| Isotype                 | IgG2b                                                                                                                            |
| Purity/Purification     | > 95%, purified by Protein G from tissue culture supernatant.                                                                    |
| Form/Format             | PBS, pH 7                                                                                                                        |
| Concentration           | 2mg/ml (varies by lot)                                                                                                           |
| Endotoxin               | < 2 EU/mg                                                                                                                        |
| Sterile                 | 0.2um filtration                                                                                                                 |
| Preparation and Storage | For long term storage, aliquot and store frozen. Avoid repeated freeze-thaw cycles. For use within 30 days, store at 4 degree C. |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">1914807</a>                                                  |
| NCBI GeneID                      | <a href="#">12501</a>                                                    |
| UniProt Accession #              | <a href="#">P79951</a> ; <a href="#">O13176</a> ; <a href="#">P22646</a> |
| NCBI Official Full Name          | cd3                                                                      |
| NCBI Official Synonym Full Names | CD3 antigen, epsilon polypeptide                                         |
| NCBI Official Symbol             | Cd3e                                                                     |
| NCBI Official Synonym Symbols    | CD3; T3e; AI504783; CD3epsilon                                           |
| NCBI Protein Information         | T-cell surface glycoprotein CD3 epsilon chain                            |
| UniProt Protein Name             | CD3gamma/delta                                                           |
| UniProt Gene Name                | <b>cd3g</b>                                                              |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)Online datasheet: <https://stage.aaabiotech.com/rat-mouse-antibody/cd3/59605>