

## GD3 recombinant antibody

Anti-GD3 Reference Antibody (ecromeximab-MMAE)

| CATALOG # | HOST     | REACTIVITY | APPLICATIONS                                              |
|-----------|----------|------------|-----------------------------------------------------------|
| AAA297571 | CHO Cell | Human      | Functional Assay, Flow Cytometry, Functional Assay, ELISA |

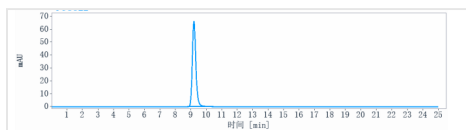
### PRODUCT SYNONYMS

GD3; Monoclonal Recombinant Antibody; Anti-GD3 Reference Antibody (ecromeximab-MMAE); GD3 recombinant antibody

### PRODUCT SPECIFICATIONS

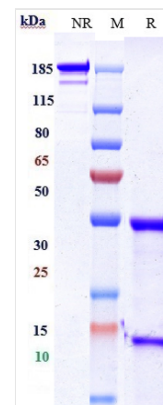
|                                                      |                                                                                                                                                  |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                 | CHO Cell                                                                                                                                         |
| Reactivity                                           | Human                                                                                                                                            |
| Clonality                                            | Monoclonal                                                                                                                                       |
| Isotype                                              | IgG1                                                                                                                                             |
| Specificity                                          | GD3                                                                                                                                              |
| Form/Format                                          | Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.                 |
| Concentration                                        | 1mg/ml (varies by lot)                                                                                                                           |
| Applicable Applications for GD3 recombinant antibody | FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA                                                                                          |
| Endotoxin                                            | < 0.001EU/ug, determined by LAL method.                                                                                                          |
| Conjugation                                          | Unconjugated                                                                                                                                     |
| Dry Ice Note                                         | The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.                                               |
| Preparation and Storage                              | Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles. |

### IMAGES



#### Application Data

The purity of Anti-GD3 Reference Antibody (ecromeximab-MMAE) is more than 95%, determined by SEC-HPLC.



#### SDS-PAGE

Anti-GD3 Reference Antibody (ecromeximab-MMAE) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%.

ADDITIONAL INFORMATION

|                                                        |                    |
|--------------------------------------------------------|--------------------|
| Product Categories/Family for GD3 recombinant antibody | Primary Antibodies |
|--------------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                     |     |
|---------------------|-----|
| UniProt Accession # | NA  |
| Molecular Weight    | 150 |

**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/monoclonal/gd3-recombinant-antibody-functional-assay-flow-cytometry-elisa/297571>