

## ANGPTL8 recombinant antibody

Anti-ANGPTL8 Reference Antibody (Regeneron patent anti-ANGPTL8)

| CATALOG # | HOST     | REACTIVITY        | APPLICATIONS                                              |
|-----------|----------|-------------------|-----------------------------------------------------------|
| AAA297440 | CHO Cell | Human, Cynomolgus | Functional Assay, Flow Cytometry, Functional Assay, ELISA |

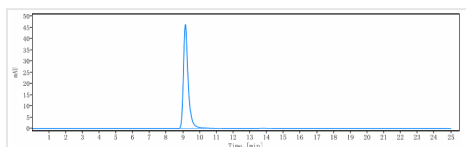
### PRODUCT SYNONYMS

ANGPTL8; Monoclonal Recombinant Antibody; Anti-ANGPTL8 Reference Antibody (Regeneron patent anti-ANGPTL8); ANGPTL8 recombinant antibody

### PRODUCT SPECIFICATIONS

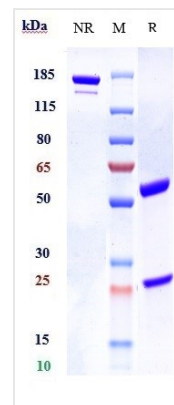
|                                                          |                                                                                                                                                  |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                                     | CHO Cell                                                                                                                                         |
| Reactivity                                               | Human, Cynomolgus                                                                                                                                |
| Clonality                                                | Monoclonal                                                                                                                                       |
| Isotype                                                  | IgG2SA                                                                                                                                           |
| Specificity                                              | ANGPTL8                                                                                                                                          |
| 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 ANGPTL8 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-ANGPTL8 Reference Antibody (Regeneron patent anti-ANGPTL8) is more than 95% ,determined by SEC-HPLC.



#### SDS-PAGE

Anti-ANGPTL8 Reference Antibody (Regeneron patent anti-ANGPTL8) 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 ANGPTL8 recombinant antibody | Primary Antibodies |
|------------------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 291219911                                                                                                                                                                                                                   |
| NCBI GeneID                      | 55908                                                                                                                                                                                                                       |
| NCBI Accession #                 | NP_061157.3                                                                                                                                                                                                                 |
| NCBI GenBank Nucleotide #        | NM_018687.6                                                                                                                                                                                                                 |
| UniProt Accession #              | Q6UXH0; Q9NQZ1                                                                                                                                                                                                              |
| Molecular Weight                 | 22,105 Da                                                                                                                                                                                                                   |
| NCBI Official Full Name          | angiotensin-like protein 8                                                                                                                                                                                                  |
| NCBI Official Synonym Full Names | chromosome 19 open reading frame 80                                                                                                                                                                                         |
| NCBI Official Symbol             | C19orf80                                                                                                                                                                                                                    |
| NCBI Official Synonym Symbols    | RIFL; TD26; ANGPTL8; PRO1185; PVPA599                                                                                                                                                                                       |
| NCBI Protein Information         | angiotensin-like protein 8; betatrophin variant 1; betatrophin variant 2; hepatocellular carcinoma-associated gene TD26; hepatocellular carcinoma-associated protein TD26; lipasin; refeeding-induced fat and liver protein |
| UniProt Protein Name             | Angiotensin-like protein 8                                                                                                                                                                                                  |
| UniProt Gene Name                | C19orf80                                                                                                                                                                                                                    |
| UniProt Entry Name               | BETAT_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://www.aaabiotech.com/monoclonal/angptl8-recombinant-antibody-functional-assay-flow-cytometry-elisa/297440>