

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

Recombinant Antibody  
Catalog # APR10784

## Product Information

---

|                          |                            |
|--------------------------|----------------------------|
| <b>Application</b>       | FC, Kinetics, Animal Model |
| <b>Primary Accession</b> | <a href="#">Q6UXH0</a>     |
| <b>Reactivity</b>        | Human                      |
| <b>Clonality</b>         | Monoclonal                 |
| <b>Isotype</b>           | IgG2SA                     |
| <b>Calculated MW</b>     | 22105                      |

## Additional Information

---

|                                  |  |
|----------------------------------|--|
| <b>Target/Specificity</b>        | ANGPTL8  |
| <b>Endotoxin<br/>Conjugation</b> | Unconjugated   |
| <b>Expression system</b>         | CHO Cell   |
| <b>Format</b>                    | Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column. |

## Protein Information

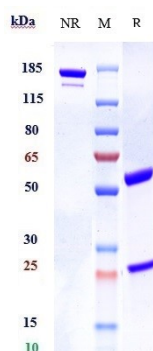
---

|                          |   |
|--------------------------|---|
| <b>Name</b>              | ANGPTL8 ( <a href="#">HGNC:24933</a> )  |
| <b>Function</b>          | Hormone that acts as a blood lipid regulator by regulating serum triglyceride levels (PubMed: <a href="#">22569073</a> , PubMed: <a href="#">22809513</a> , PubMed: <a href="#">23150577</a> ). May be involved in the metabolic transition between fasting and refeeding; required to direct fatty acids to adipose tissue for storage in the fed state (By similarity). |
| <b>Cellular Location</b> | Secreted.   |
| <b>Tissue Location</b>   | Predominantly expressed in liver. Also expressed in adipose tissues.  |

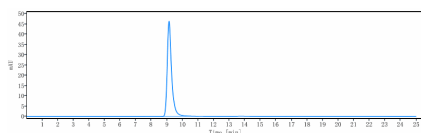
## Images

---

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%



The purity of Anti-ANGPTL8 Reference Antibody (Regeneron patent anti-ANGPTL8) is more than 95%, determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.