



# AMOTL1 Antibody

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| <b>Product Code</b>        | CSB-PA001678GA01HU                                                                                                                                                                                                                                                                                                                                    |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                                                                         |
| <b>Uniprot No.</b>         | Q8IY63                                                                                                                                                                                                                                                                                                                                                |
| <b>Immunogen</b>           | Human AMOTL1                                                                                                                                                                                                                                                                                                                                          |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                                                                |
| <b>Species Reactivity</b>  | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                       |
| <b>Tested Applications</b> | ELISA,WB                                                                                                                                                                                                                                                                                                                                              |
| <b>Storage Buffer</b>      | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.                                                                                                                                                                                                                                                                 |
| <b>Purification Method</b> | Antigen Affinity purified                                                                                                                                                                                                                                                                                                                             |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                                                                                                   |
| <b>Alias</b>               | angiototin like 1;AMOTL1;JEAP ;                                                                                                                                                                                                                                                                                                                       |
| <b>Product Type</b>        | Purified Rabbit Anti Human,Mouse,Rat PolyClonal Antibody                                                                                                                                                                                                                                                                                              |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                                                                                                                                  |
| <b>Target Names</b>        | AMOTL1                                                                                                                                                                                                                                                                                                                                                |
| <b>Target Details</b>      | This protein is a peripheral membrane protein that is a component of tight junctions or TJs. TJs form an apical junctional structure and act to control paracellular permeability and maintain cell polarity. This protein is related to angiototin, an angiotatin binding protein that regulates endothelial cell migration and capillary formation. |
| <b>Usage</b>               | For Research Use Only. Not for use in diagnostic or therapeutic procedures.                                                                                                                                                                                                                                                                           |