

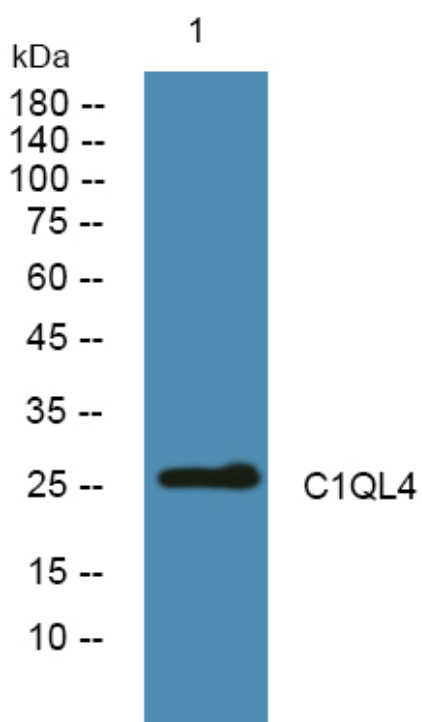


# C1QL4 Polyclonal Antibody

|                                  |                                                                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-Ab-05489                                                                                                                       |
| <b>Isotype</b>                   | IgG                                                                                                                               |
| <b>Reactivity</b>                | Human;Mouse                                                                                                                       |
| <b>Applications</b>              | WB;ELISA                                                                                                                          |
| <b>Gene Name</b>                 | C1QL4                                                                                                                             |
| <b>Protein Name</b>              | Complement C1q-like protein 4                                                                                                     |
| <b>Immunogen</b>                 | Synthesized peptide derived from part region of human protein AA range: 110-150                                                   |
| <b>Specificity</b>               | C1QL4 Polyclonal Antibody detects endogenous levels of protein.                                                                   |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                    |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                            |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.             |
| <b>Dilution</b>                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                  |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                           |
| <b>Purity</b>                    | ≥90%                                                                                                                              |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                      |
| <b>Synonyms</b>                  |                                                                                                                                   |
| <b>Observed Band</b>             | 26kD                                                                                                                              |
| <b>Cell Pathway</b>              | Secreted .                                                                                                                        |
| <b>Tissue Specificity</b>        | Highest expression levels in testis and adipose tissue, lower levels in skeletal muscle and kidney.                               |
| <b>Function</b>                  | similarity:Contains 1 C1q domain.,similarity:Contains 1 collagen-like domain.,                                                    |
| <b>Background</b>                | similarity:Contains 1 C1q domain.,similarity:Contains 1 collagen-like domain.,                                                    |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                              |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



## Products Images



Western blot analysis of lysates from PC12 cells,  
primary antibody was diluted at 1:1000, 4° over night