

## Rabbit anti-Human, mouse CTRP5 Monoclonal Antibody | anti-CTRP5 antibody

Anti - CTRP5

|                              |                       |                                   |                                                                 |
|------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------------|
| CATALOG #<br><b>AAA78995</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, mouse</b> | APPLICATIONS<br><b>Immunoprecipitation, Western Blot, ELISA</b> |
|------------------------------|-----------------------|-----------------------------------|-----------------------------------------------------------------|

### PRODUCT SYNONYMS

CTRP5; Monoclonal Antibody; Anti - CTRP5; anti-CTRP5 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                      |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                               |
| Reactivity                                      | Human, mouse                                                                                                         |
| Clonality                                       | Monoclonal                                                                                                           |
| Clone Number                                    | A14-A                                                                                                                |
| Specificity                                     | Human, mouse                                                                                                         |
| Sequence Length                                 | 243                                                                                                                  |
| Applicable Applications for anti-CTRP5 antibody | IP (Immunoprecipitation), WB (Western Blot), ELISA                                                                   |
| Basic information                               | Major clone of rabbit immunoglobulin corresponding to immunogenic peptide                                            |
| Immunogen                                       | Peptide close to the amino terminus of human CTRP5. Antibody recognizes the epitope located between Lys109 - Ala121. |
| Storage Buffer                                  | 20 mM Tris-HCl, pH 8.0                                                                                               |
| Stabilizer                                      | 10 mg/ml BSA                                                                                                         |
| Uniprot                                         | Human: Q9BXJ0; Mouse: Q8K479                                                                                         |
| Preservative                                    | 0.05% NaN3                                                                                                           |
| Preparation and Storage                         | Storage: 10ul aliquots at -20degree C<br>Handling: Avoid repeated freezing and thawing                               |

### IMAGES



Application Data

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                    |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CTRP5 antibody | Rabbit anti-CTRP5 (adiponectin paralog; Complement C1q, Tumor necrosis factor alpha-Related Protein 5) clonal IgGs |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 20177861                                                                                           |
| NCBI GeneID                      | 114902                                                                                             |
| UniProt Accession #              | Q9BXJ0; Q335M2; Q8N6P2; Q9UFX4; A6NDD3; B0YJ35                                                     |
| Molecular Weight                 | 25,298 Da                                                                                          |
| NCBI Official Full Name          | Complement C1q tumor necrosis factor-related protein 5                                             |
| NCBI Official Synonym Full Names | C1q and tumor necrosis factor related protein 5                                                    |
| NCBI Official Symbol             | C1QTNF5                                                                                            |
| NCBI Official Synonym Symbols    | CTRP5                                                                                              |
| NCBI Protein Information         | complement C1q tumor necrosis factor-related protein 5; myonectin; C1q TNF-alpha-related protein 5 |
| UniProt Protein Name             | Complement C1q tumor necrosis factor-related protein 5                                             |
| UniProt Gene Name                | C1QTNF5                                                                                            |
| UniProt Synonym Gene Names       | CTRP5                                                                                              |
| UniProt Entry Name               | C1QT5_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://stage.aaabiotech.com/monoclonal/ctrp5-antibody-clone-a14-a-immunoprecipitation-western-blot-elisa/78995>