

## Mouse Adiponectin ELISA Kit | ADIPOQ elisa kit

Mouse Adiponectin ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105797</b> | REACTIVITY<br><b>Mouse</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

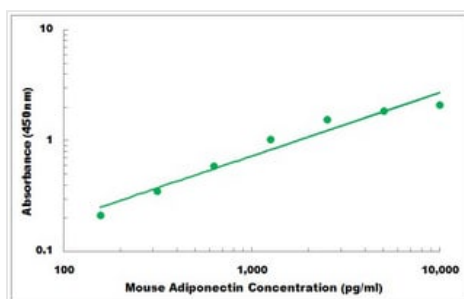
### PRODUCT SYNONYMS

Adiponectin; Mouse Adiponectin ELISA Kit; ACDC; ACRP30; APM1; GBP28; 30 kDa adipocyte complement-related protein; Adipocyte complement-related 30 kDa protein; Adipocyte; C1q and collagen domain-containing protein; Adipose most abundant gene transcript 1 protein; apM-1; Gelatin-binding protein; ADIPOQ elisa kit

### PRODUCT SPECIFICATIONS

|                                              |                                                                                                             |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                   | Mouse                                                                                                       |
| Sequence Length                              | 247                                                                                                         |
| Samples                                      | Cell Culture Supernatants, Serum, Plasma, Tissue Homogenates, Urine                                         |
| Assay Type                                   | Sandwich                                                                                                    |
| Detection Range                              | 156 pg/ml - 10000 pg/ml                                                                                     |
| Sensitivity                                  | 10 pg/ml                                                                                                    |
| Applicable Applications for ADIPOQ elisa kit | ELISA (Sandwich ELISA)                                                                                      |
| Detection Method                             | Colorimetric                                                                                                |
| Preparation and Storage                      | Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                  |                                                                                |
|--------------------------------------------------|--------------------------------------------------------------------------------|
| Related Product Information for ADIPOQ elisa kit | Sandwich ELISA for quantitative detection of Mouse Adiponectin concentrations. |
|--------------------------------------------------|--------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 87252711    |
| NCBI GeneID      | 11450       |
| NCBI Accession # | NP_033735.3 |

|                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_009605.4</a>                                                                                                                                                                                                                                                          |
| UniProt Accession #              | <a href="#">Q60994</a> ; <a href="#">Q62400</a> ; <a href="#">Q6GTX4</a> ; <a href="#">Q9DC68</a>                                                                                                                                                                                    |
| Molecular Weight                 | 26,809 Da                                                                                                                                                                                                                                                                            |
| NCBI Official Full Name          | adiponectin                                                                                                                                                                                                                                                                          |
| NCBI Official Synonym Full Names | adiponectin, C1Q and collagen domain containing                                                                                                                                                                                                                                      |
| NCBI Official Symbol             | Adipoq                                                                                                                                                                                                                                                                               |
| NCBI Official Synonym Symbols    | APN; Acdc; apM1; 30kDa; GBP28; adipo; Acrp30                                                                                                                                                                                                                                         |
| NCBI Protein Information         | adiponectin; adipocyte-specific protein AdipoQ; adipocyte complement related protein; 30 kDa adipocyte complement-related protein; adipocyte complement-related 30 kDa protein; adipocyte, C1Q and collagen domain containing; adipocyte, C1q and collagen domain-containing protein |
| UniProt Protein Name             | Adiponectin                                                                                                                                                                                                                                                                          |
| UniProt Gene Name                | <b>Adipoq</b>                                                                                                                                                                                                                                                                        |
| UniProt Synonym Gene Names       | Acdc; Acrp30; Apm1; ACRP30                                                                                                                                                                                                                                                           |
| UniProt Entry Name               | ADIPO_MOUSE                                                                                                                                                                                                                                                                          |

**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/adipoq-mouse-elisa-kits/adiponectin/105797>