

## Mouse IL-11 ELISA Kit | IL11 elisa kit

Mouse IL-11 ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105724</b> | REACTIVITY<br><b>Mouse</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

### PRODUCT SYNONYMS

IL-11; Mouse IL-11 ELISA Kit; Interleukin-11; Adipogenesis inhibitory factor; AGIF; Oprelvekin; IL11 elisa kit

### PRODUCT SPECIFICATIONS

|                                            |                                                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Mouse                                                                                                       |
| Sequence Length                            | 199                                                                                                         |
| Samples                                    | Cell Culture Supernatants, Serum, Plasma, Tissue Homogenates                                                |
| Assay Type                                 | Sandwich                                                                                                    |
| Detection Range                            | 31.25 pg/ml - 2000 pg/ml                                                                                    |
| Sensitivity                                | 15 pg/ml                                                                                                    |
| Applicable Applications for IL11 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 IL11 elisa kit | Sandwich ELISA for quantitative detection of Mouse IL-11 concentrations. |
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### NCBI AND UNIPROT INFORMATION

|                           |                             |
|---------------------------|-----------------------------|
| NCBI GI #                 | <a href="#">6680393</a>     |
| NCBI GeneID               | <a href="#">16156</a>       |
| NCBI Accession #          | <a href="#">NP_032376.1</a> |
| NCBI GenBank Nucleotide # | <a href="#">NM_008350.4</a> |
| UniProt Accession #       | <a href="#">P47873</a>      |
| Molecular Weight          | 21,522 Da                   |

|                                  |                          |
|----------------------------------|--------------------------|
| NCBI Official Full Name          | interleukin-11 isoform 1 |
| NCBI Official Synonym Full Names | interleukin 11           |
| NCBI Official Symbol             | Il11                     |
| NCBI Official Synonym Symbols    | IL-11                    |
| NCBI Protein Information         | interleukin-11           |
| UniProt Protein Name             | Interleukin-11           |
| UniProt Gene Name                | <b>Il11</b>              |
| UniProt Synonym Gene Names       | IL-11                    |
| UniProt Entry Name               | IL11_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/il11-mouse-elisa-kits/il-11/105724>