

## Rat Soluble Interleukin 6 Receptor ELISA Kit | IL6R elisa kit

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CATALOG #  
**AAA210372**

REACTIVITY  
**Rat**

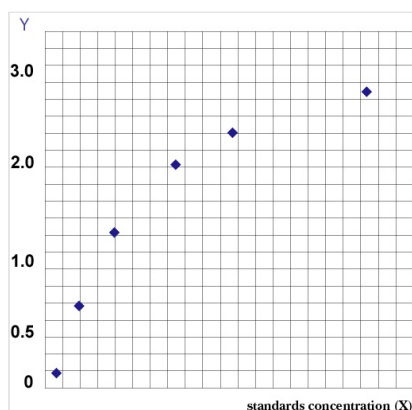
### PRODUCT SYNONYMS

Soluble Interleukin 6 Receptor; Rat Soluble Interleukin 6 Receptor ELISA Kit; IL6R elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 53                                                                |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 125 pg/ml-2000 pg/ml                                              |
| Sensitivity     | 10 pg/ml                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for IL6R elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of SOLUBLE INTERLEUKIN 6 RECEPTOR in the sample, This SOLUBLE INTERLEUKIN 6 RECEPTOR ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus SOLUBLE INTERLEUKIN 6 RECEPTOR concentration. The concentration of SOLUBLE INTERLEUKIN 6 RECEPTOR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |        |
|-------------|--------|
| NCBI GI #   | 633863 |
| NCBI GeneID | 3570   |

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| NCBI Official Full Name          | Soluble interleukin-6 receptor, partial          |
| NCBI Official Synonym Full Names | interleukin 6 receptor                           |
| NCBI Official Symbol             | IL6R                                             |
| NCBI Official Synonym Symbols    | IL6Q; gp80; CD126; IL6RA; IL6RQ; IL-6RA; IL-6R-1 |
| NCBI Protein Information         | interleukin-6 receptor subunit alpha             |

**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/rat-elisa-kits/soluble-interleukin-6-receptor/210372>