Version: 2.0.0 Revision date: 04 Jul 2025



## Rat Interleukin-6 Receptor Subunit Beta (IL6ST) Protein (Active)

Catalogue No.:abx691586

Rat IL6ST Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat IL6ST (NP 001008725.2) extracellular domain (Met 4-Glu 618) was fused with a polyhistidine tag at the C-terminus.

Target: Interleukin-6 Receptor Subunit Beta (IL6ST)

Research Area: Signal Transduction, Infection Immunity

Origin: Rat

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

**Purity:** > 97% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

**Validity:** The validity for this protein is 12 months.

NCBI Accession: NP\_001008725.2

Molecular Weight: 68.2 kDa

Sequence Fragment: Met4-Glu618

Tag: C-terminal His tag

**Buffer:** Lyophilized from sterile PBS, pH 7.4.

Activity: Active

**Endotoxin Level:** < 1.0 EU per  $\mu g$  of the protein as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.