

Il6ra (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3638a**Specification**

Il6ra (mouse) Antibody (internal region) - Product Information

Application	E
Primary Accession	P22272.2
Other Accession	NP_034689.2 , 16194 (mouse) , 24499 (rat)
Predicted	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Il6ra (mouse) Antibody (internal region) - Additional Information**Other Names**

Il6ra; interleukin 6 receptor, alpha; CD126; IL-6R; Il6r; MGC30256; IL-6 receptor alpha chain; IL-6 receptor subunit alpha; IL-6R 1; IL-6R subunit alpha; IL-6R-alpha; IL-6R

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Il6ra (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Il6ra (mouse) Antibody (internal region) - Protein Information**Il6ra (mouse) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IL6ra (mouse) Antibody (internal region) - Images**IL6ra (mouse) Antibody (internal region) - Background**

This antibody is expected to recognize all reported isoforms (NP_000556.1; NP_852004.1). The sequence of the immunizing peptide corresponds with a part of the extracellular domain.

IL6ra (mouse) Antibody (internal region) - References

Hexameric structure and assembly of the interleukin-6/IL-6 alpha-receptor/gp130 complex.
Boulanger MJ, Chow DC, Brevnova EE, Garcia KC. Science. 2003 Jun 27;300(5628):2101-4. Erratum in: Science. 2003 Aug 15;301(5635):918. PMID: 12829785