IL-6 receptor Recombinant monoclonal antibody (rhPM-1) (Rabbit IgGκ)

The IL6 receptor is a protein complex consisting of an IL-6 receptor subunit (IL6R) and interleukin 6 signal transducer Glycoprotein 130. Interleukin 6 (IL6) is a potent pleiotropic cytokine that regulates cell growth and differentiation and plays an important role in immune response.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS550-0200	200µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Use/Stability	Stable at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
Handling	Avoid freeze/thaw cycles.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Interleukin-6 receptor, IL6R, MRA
Application	ELISA
Clone	rhPM-1 (Tocilizumab)
Formulation	Liquid. In PBS containing 0.02% Proclin 300.
Host	Rabbit
Immunogen	The original antibody was generated by CDR grafting of mouse PM-1 antibody onto human REI and NEW framework regions to create rhPM-1.
Isotype	IgGκ
Purity Detail	Protein A affinity purified.
Species Reactivity	Human
Specificity	Recognizes both the membrane bound and soluble forms of human IL-6R.
Technical Info / Product Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Human IgG1 format, for improved compatibility with existing reagents, assays and techniques.

UniProt ID	A0N0L5
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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