

**Anti-Recombinant-interleukin-6 antibody [2G12] (STJA0002935)**

STJA0002935

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Cho Cells monoclonal antibody anti-Recombinant-interleukin-6 is suitable for use in ELISA research applications.
<b>Applications</b>	ELISA
<b>Host/Source</b>	CHO cells
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2G12
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	NA Protein A affinity chromatography following desalting NA
<b>Dilution Range</b>	
<b>Formulation</b>	PBS pH 7.4
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20 °C to -70 °C long term. Avoid multiple freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">3569</a>
<b>Gene Symbol</b>	<a href="#">IL6</a>
<b>Uniprot ID</b>	<a href="#">IL6_HUMAN</a>
<b>Immunogen</b>	Recombinant hIL-6 protein produced by CHO-based cell line (expressed by QMCF Technology).
<b>Immunogen Region</b>	
<b>Specificity</b>	Reacts with human IL-6.No cross-reactivity with IL-1 Alpha, IL-1 Beta, IL-2, IL-3, IL-4, IL-8, IFN Gamma and TNF Alpha proteins.
<b>Immunogen Sequence</b>	