

## Anti-IL-6/IFNb2 Antibody (Chugai SK2)

# Introduction



Anti-IL-6 / IFNb2 (Chugai SK2) is a humanized mouse monoclonal antibody that specifically binds to IL-6 and strongly inhibits IL-6 function. Molecular weight: 145.46 KD.

#### Product parameters

Alternative Names	SK2, 34-1
Target Accession	P05231
Target	IL-6 / IFNb2
CAS number	1
Molecular Weight	145.46 kDa
Host	СНО
Reactivity	Human
Conjugation	
Form	Liquid Acture Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human IL-6 His at 2 ug/mL can bind Anti-IL-6/IFNb2 Antibody (Chugai SK2), EC50=0.009 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice array
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

### Note

1. This product is for scientific research use only.













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