

Antibodies Product Datasheet

Product Name:	IL-6 Antibody
Catalog Number:	C30006
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human IL6. AA range:131-180
Concentration:	1 mg/ml
Gene Name:	IL6
Protein Name:	Interleukin-6
Other Name:	IL6; IFNB2; Interleukin-6; IL-6; B-cell stimulatory factor 2; BSF-2; CTL differentiation factor; CDF; Hybridoma growth factor; Interferon beta-2; IFN-beta-2
Human Swiss Prot No.:	P05231
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	IL-6 Polyclonal Antibody detects endogenous levels of IL-6 protein.
Storage and Stability:	-20°C/1 year