

PRODUCT DATA SHEET

IL-2Rβ Polyclonal Antibody

Catalog No.	IPB3896
Reactivity	Human; Mouse; Rat
Applications	WB; ELISA
Dilution	WB: 1:500-1:2000 ELISA: 1:20000
Gene Name	IL2RB
Protein Name	Interleukin-2 receptor subunit beta
Human Gene Id	3560
Swiss-Prot	P14784
Formulation	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-
	chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Subcellular Location	Cell membrane; Single-pass type I membrane protein
MW	61117
Background	The protein encoded by this gene is an important signaling component of many
	interleukin receptors, including those of interleukin -2, -4, -7 and -21, and is
	thus referred to as the common gamma chain Mutations in this gene cause X-
	linked severe combined immunodeficiency (XSCID), as well as X-linked
	combined immunodeficiency (XCID), a less severe immunodeficiency
	disorder

Products Images:

