

## IL2R Antibody

Catalog No: #29047

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## Description

Product Name	IL2R Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	IL-2Rbeta/CD122 antibody detects endogenous levels of total IL-2Rbeta/CD122
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human IL-2Rbeta/CD122
Target Name	IL2R
Other Names	CD122; CD122 antigen; high affinity IL-2 receptor beta subunit; High affinity IL-2 receptor subunit beta; IL-2 receptor subunit beta; IL-2R subunit beta; IL-2RB; IL2RB; interleukin 2 receptor, beta; Interleukin-2 receptor subunit beta
Accession No.	Swiss-Prot#: P14784
Uniprot	P14784
GeneID	3560;
SDS-PAGE MW	75KD
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C/1 year

## Application Details

WB: 1:500~1:3000

IHC: 1:50~1:200

## Background

IL2RB Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2. Belongs to the type I cytokine receptor family. Type 4 subfamily. Non-covalent dimer of an alpha and a beta subunit.

Note: This product is for in vitro research use only