IL2RG Antibody

Catalog No: #32456

Signalway Antibody

Package Size: #32456-1 50ul #32456-2 100ul Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

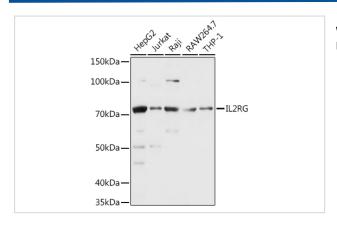
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Product Name	IL2RG Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total IL2RG protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human IL2RG (NP_000197.1).
Target Name	IL2RG
Other Names	IL2RG;CD132;CIDX;IL-2RG;IMD4;P64;SCIDX;SCIDX1
Accession No.	Uniprot:P31785GeneID:3561
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GeneID	3561
SDS-PAGE MW	70KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using IL2RG antibody.

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.

Note: This product is for in vitro research use only