

## IL2RG

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**42kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human IL2RG

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

P64; CIDX; IMD4; CD132; SCIDX; IL-2RG; SCIDX1;

**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. [provided by RefSeq, Mar 2010]

*To place an order, please [Click HERE](#).*

**Catalog #:**A1829

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3561

**Isotype:**IgG

**Swiss Prot:**P31785

**Purity:**Affinity purification

For research use only.