



## IL-2Rγ Monoclonal Antibody

Internal region of human IL2RG. AA range:101-150  Specificity IL-2R γ Monoclonal Antibody detects endogenous levels of IL-2R γ prote  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide  Source Monoclonal, Mouse, IgG  Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution WB 1:500-2000  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms IL2RG; Cytokine receptor common subunit gamma; Interleukin-2 receptor s gamma; IL-2 receptor subunit gamma; IL-2R subunit gamma; IL-2RG; gamp64; CD132  Observed Band 40kD  Cell Pathway Cell membrane; Single-pass type I membrane protein . Cell surface .  Tissue Specificity B-cell,Liver,Peripheral blood,  disease:Defects in IL2RG are the cause of X-linked combined immunodefic (XCID) [MIM:312863]. XCID is a less severe form of X-linked immunodefic with a less severe degree of deficiency in cellular and humoral immunity the seen in XSCID. disease:Defects in IL2RG are the cause of X-linked severe		
Reactivity         Human;Rat;Mouse;           Applications         WB           Gene Name         IL2RG           Protein Name         Cytokine receptor common subunit gamma           Immunogen         The antiserum was produced against synthesized peptide derived from the Internal region of human IL2RG. AA range:101-150           Specificity         IL-2R γ Monoclonal Antibody detects endogenous levels of IL-2R γ prote           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide           Source         Monoclonal, Mouse,IgG           Purification         The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         WB 1:500-2000           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         IL2RG; Cytokine receptor common subunit gamma; Interleukin-2 receptor gamma; IL-2R subunit gamma; IL-2RG; gamp64; CD132           Observed Band         40kD           Cell Pathway         Cell membrane; Single-pass type I membrane protein. Cell surface.           Function         disease:Defects in IL2RG are the cause of X-linked combined immunodefic with a less severe degree of deficiency in cellular and humoral immunity this seen in XSCID. disease:Defects in IL2RG are the cause of X-linked severe	Catalog No	BYmab-13728
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heterogeneous group of rare congenital disorders characterized by impairn both humoral and cell-mediated immunity, leukopenia, and low or absent a	Function	disease:Defects in IL2RG are the cause of X-linked combined immunodeficiency (XCID) [MIM:312863]. XCID is a less severe form of X-linked immunodeficiency with a less severe degree of deficiency in cellular and humoral immunity than that seen in XSCID.,disease:Defects in IL2RG are the cause of X-linked severe combined immunodeficiency (XSCID) [MIM:300400]; also known as agammaglobulinemia Swiss type. SCID refers to a genetically and clinically heterogeneous group of rare congenital disorders characterized by impairment of both humoral and cell-mediated immunity, leukopenia, and low or absent antibody levels. Patients with SCID present in infancy with recurrent, persistent infections

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	by opportunistic organisms. The common characteristic of all types of SCID is absence of T-cell-mediated cellular immunity due to a defect in T-cell development.,domain:The box 1 motif is required for JAK inte
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],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images Western Blot analysis of various cells using IL-2R γ Monoclonal Antibody Monoclonal Antibody

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