

Mouse anti-Human CD132/IL2RG Monoclonal Antibody | anti-CD132/IL2RG antibody

Anti-Human CD132/IL2RG Antibody (A2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120171	Mouse	Human	Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

CD132/IL2RG; Monoclonal Antibody; Anti-Human CD132/IL2RG Antibody (A2); p64; Interleukin-2 receptor subunit gamma; gammaC; IL-2 receptor subunit gamma; CD132; IL-2R subunit gamma; IL-2RG; IL2RG; Cytokine receptor common subunit gamma; Interleukin-4 receptor subunit alpha; IL-4 receptor subunit alpha; IL-4R subunit alpha; IL-4R-alpha; IL-4RA; CD124; Soluble interleukin-4 receptor subunit alpha; Soluble IL-4 receptor subunit alpha; Soluble IL-4R-alpha; sIL4Ralpha/prot; IL-4-binding protein; IL4-BP; IL4R; IL4RA; 582J2.1; IL4 receptor complex; anti-CD132/IL2RG antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1-kappa
Clone Number	A2
Purity/Purification	>95%; Protein A or G purified.
Form/Format	Liquid. 0.01M PBS, pH7.4
Concentration	0.15 mg/ml (varies by lot)
Applicable Applications for anti-CD132/IL2RG antibody	FCM/FACS (Flow Cytometry)
Conjugation	Unconjugated
Preparation and Storage	Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD132/IL2RG antibody	Super-Affinity Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	400048
NCBI GeneID	3561
UniProt Accession #	P31785 ; Q5FC12
NCBI Official Full Name	Cytokine receptor common subunit gamma
NCBI Official Synonym Full Names	interleukin 2 receptor, gamma
NCBI Official Symbol	IL2RG
NCBI Official Synonym Symbols	P64; CIDX; IMD4; CD132; SCIDX; IL-2RG; SCIDX1

NCBI Protein Information	cytokine receptor common subunit gamma; gammaC; CD132 antigen; IL-2R subunit gamma; IL-2 receptor subunit gamma; common cytokine receptor gamma chain
UniProt Protein Name	Cytokine receptor common subunit gamma
UniProt Gene Name	IL2RG
UniProt Synonym Gene Names	IL-2 receptor subunit gamma; IL-2R subunit gamma; IL-2RG
UniProt Entry Name	IL2RG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/cd132-il2rg-antibody-clone-a2-flow-cytometry-elisa/120171>