

Product datasheet for TA392465S

OriGene Technologies, Inc.

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IL2 Receptor gamma (IL2RG) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000~1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human CD132.

Specificity: CD132 polyclonal antibody detects endogenous levels of CD132 protein. **Formulation:** Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year Predicted Protein Size: ~45 kDa

Gene Name: interleukin 2 receptor subunit gamma

Database Link: Entrez Gene 3561 Human

P31785

Background: Common subunit for the receptors for a variety of interleukins. Probably in association with

IL15RA, involved in the stimulation of neutrophil phagocytosis by IL15.

Synonyms: CD132; Cytokine receptor common subunit gamma; gammaC; IL-2 receptor subunit gamma;

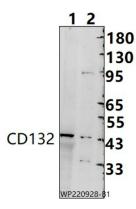
IL-2RG; IL-2R subunit gamma; Interleukin-2 receptor subunit gamma; p64

Note: For research use only, not for use in diagnostic procedure.





Product images:



Western blot (WB) analysis of CD132 polyclonal antibody at 1:1000 dilution Lane1:MCF-7 cell membrane lysate(25ug) Lane2:L02 cell membrane lysate(25ug)