

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL2RG RABBIT PAB

Cat.#: S217539

Product Name: Anti-IL2RG Rabbit Polyclonal Antibody **Synonyms:** P64; CIDX; IMD4; CD132; SCIDX; IL-2RG; SCIDX1

UNIPROT ID: P31785 (Gene Accession - BC014972)

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.

Immunogen: Fusion protein of human IL2RG

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

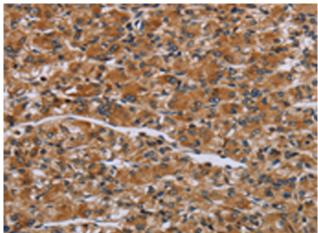
Research Areas: Cancer, Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

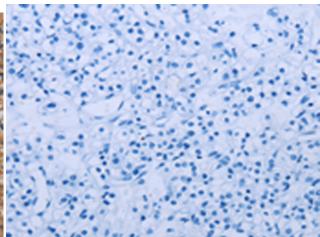


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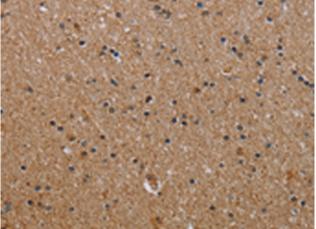
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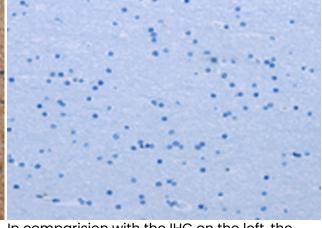
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 217539(IL2RG Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 217539(Anti-IL2RG Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 217539(Anti-IL2RG Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222543(Anti-IL2RG Antibody) at dilution 1/30.