

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **IL22RA1 RABBIT PAB**

Cat.#: S216309

Product Name: Anti-IL22RA1 Rabbit Polyclonal Antibody

Synonyms: IL22R; CRF2-9; IL22R1

UNIPROT ID: Q8N6P7 (Gene Accession - BC029273)

**Background:** The protein encoded by this gene belongs to the class II cytokine receptor family, and has been shown to be a receptor for interleukin 22 (IL22). IL22 receptor is a protein complex that consists of this protein and interleukin 10 receptor, beta (IL10BR/CRFB4), a subunit also shared by the receptor complex for interleukin 10 (IL10). This gene and interleukin 28 receptor, alpha (IL28RA) form a cytokine receptor gene cluster in the chromosomal region 1p36.

Immunogen: Fusion protein of human IL22RA1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

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

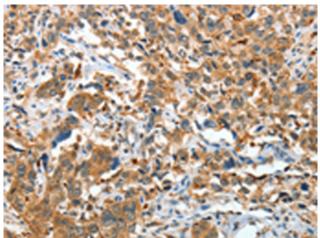
Research Areas: Signal Transduction, Immunology

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

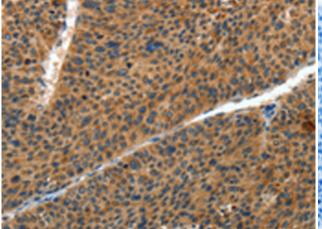


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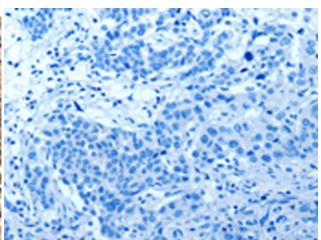
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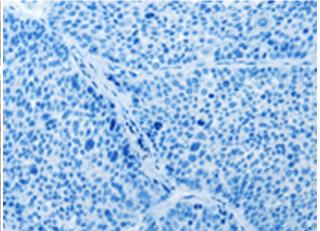
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 216309(IL22RA1 Antibody) at a dilution of 1/20(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 216309(Anti-IL22RA1 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 216309(Anti-IL22RA1 Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D220178(Anti-IL22RA1 Antibody) at dilution 1/20.