

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TNFSF18 RABBIT PAB**

**Cat.#:** S221346

Product Name: Anti-TNFSF18 Rabbit Polyclonal Antibody

**Synonyms:** TL6; AITRL; GITRL; TNLG2A; hGITRL

**UNIPROT ID:** Q9UNG2 (Gene Accession - NP\_005083)

**Background:** The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF18/AITR/GITR. It has been shown to modulate T lymphocyte survival in peripheral tissues. This cytokine is also found to be expressed in endothelial cells, and is thought to be important for interaction between T

lymphocytes and endothelial cells.

Immunogen: Synthetic peptide of human TNFSF18

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 5000-10000

**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%

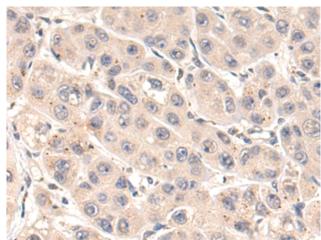
glycerol

Research Areas: Signal Transduction, Cancer, Cardiovascular, Immunology Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

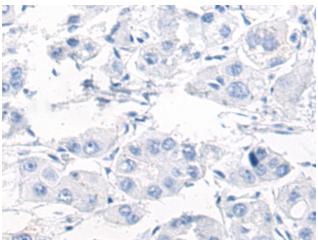


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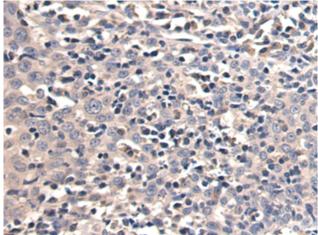
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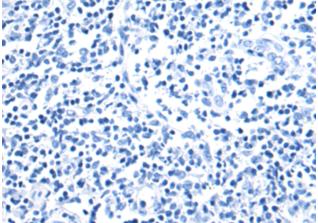
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221346(TNFSF18 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221346(Anti-TNFSF18 . Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 221346(Anti-TNFSF18 Antibody) at a dilution of and then with D262898(Anti-TNFSF18 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide Antibody) at dilution 1/50.