

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNFSF18 RABBIT PAB

Cat.#: S221038

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: 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%

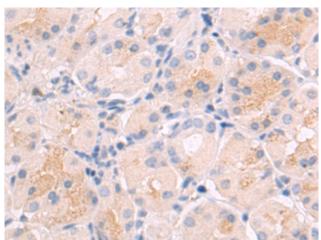
glycerol

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

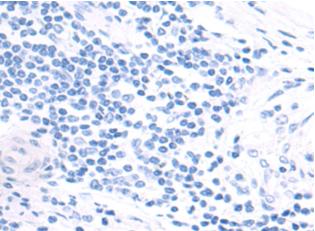


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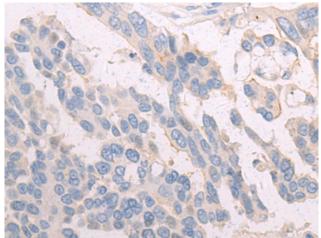
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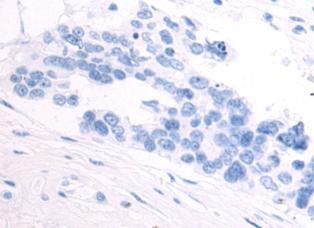
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 221038(TNFSF18 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the synthetic peptide and then with 221038(Anti-TNFSF18 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221038(Anti-TNFSF18 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D262388(Anti-TNFSF18 Antibody) at dilution 1/50.