

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SIGLEC11 RABBIT PAB

Cat.#: S220910

Product Name: Anti-SIGLEC11 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q96RL6 (Gene Accession - NP_443116)

Background: This gene encodes a member of the sialic acid-binding immunoglobulin-like lectin family. These cell surface lectins are characterized by structural motifs in the immunoglobulin (Ig)-like domains and sialic acid recognition sites in the first Ig V set domain. This family member mediates anti-inflammatory and immunosuppressive signaling. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen: Synthetic peptide of human SIGLEC11

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

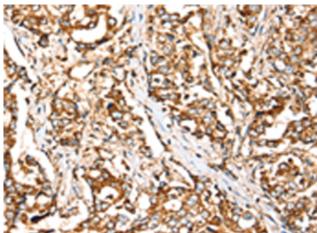
Research Areas: Immunology, Neuroscience

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

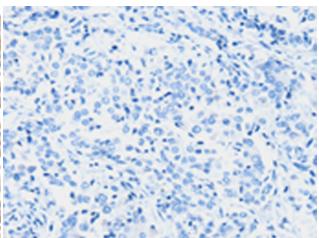


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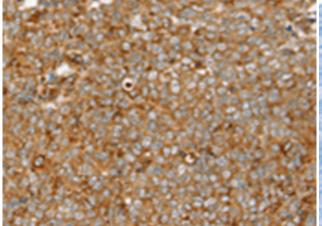
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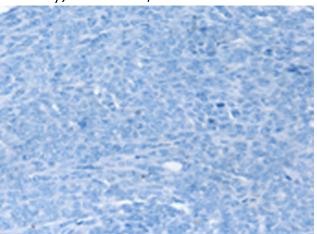
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220910(SIGLEC11 Antibody) at a dilution of 1/30(Cytoplasm or Cell membrane).



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 220910(Anti-SIGLEC11 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 220910(Anti-SIGLEC11 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D262203(Anti-SIGLEC11 Antibody) at dilution 1/30.