

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SIGLEC15 RABBIT PAB

Cat.#: S222418

Product Name: Anti-SIGLEC15 Rabbit Polyclonal Antibody

Synonyms: CD33L3; HsT1361; SIGLEC-15

UNIPROT ID: Q6ZMC9 (Gene Accession - NP_998767)

Background: Predicted to be involved in regulation of actin cytoskeleton organization; regulation of bone resorption; and regulation of osteoclast development. Predicted to be integral component of membrane. Predicted to be part of protein-containing complex. Predicted to be active in

plasma membrane.

Immunogen: Synthetic peptide of human SIGLEC15

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-100;WB: 500-2000;ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

glycerol

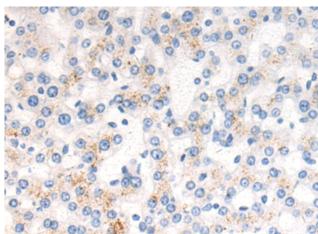
Research Areas: Immunology

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

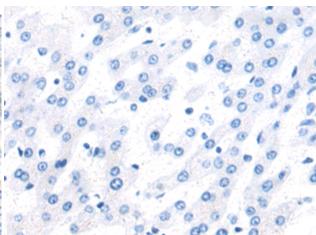


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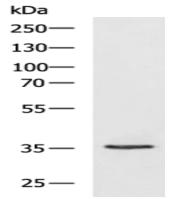
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 222418(SIGLEC15 Antibody) at a dilution of 1/50(Cytoplasm).



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 222418(Anti-SIGLEC15 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Mouse urinary bladder tissue lysate; Primary antibody: 222418(SIGLEC15 Antibody)

at dilution 1/1000;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute