

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

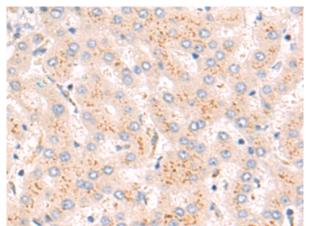
LYVE1 RABBIT PAB

Cat.#: S216625 Product Name: Anti-LYVE1 Rabbit Polyclonal Antibody Synonyms: HAR; XLKD1; LYVE-1; CRSBP-1 **UNIPROT ID:** Q9Y5Y7 (Gene Accession - BC026231) Background: This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a receptor and binds to both soluble and immobilized hyaluronan. This protein may function in lymphatic hyaluronan transport and have a role in tumor metastasis. Immunogen: Fusion protein of human LYVE1 Applications: ELISA, WB, IHC Recommended Dilutions: IHC: 50-200;WB: 1000-5000;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: Cardiovascular Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

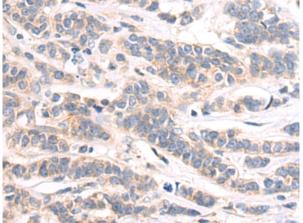


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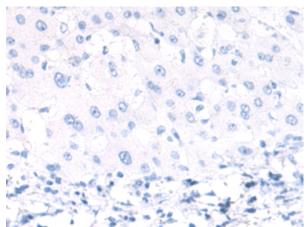
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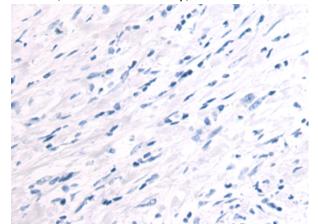
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216625(LYVE1 Antibody) at a dilution of 1/80(Cytoplasm).



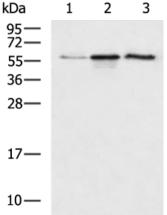
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 216625(Anti-LYVE1 Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216625(Anti-LYVEI Antibody) at dilution 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D220937(Anti-LYVEI Antibody) at dilution 1/80.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-3: HepG2, 293T and Raji cell lysates; Primary antibody: 216625(LYVE1 Antibody) at dilution 1/1200; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 15 seconds



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