

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

LGALS3BP RABBIT PAB

Cat.#: S217575

Product Name: Anti-LGALS3BP Rabbit Polyclonal Antibody

Synonyms: 90K; M2BP; gp90; CyCAP; BTBD17B; MAC-2-BP; TANGO10B

UNIPROT ID: Q08380 (Gene Accession - BC015761)

Background: The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. LGALS3BP has been found elevated in the serum of patients with cancer and in those infected by the human immunodeficiency virus (HIV). It appears to be implicated in immune response associated with natural killer (NK) and lymphokine-activated killer (LAK) cell cytotoxicity. Using fluorescence in situ hybridization the full length 90K

cDNA has been localized to chromosome 17q25.

Immunogen: Fusion protein of human LGALS3BP

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; 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

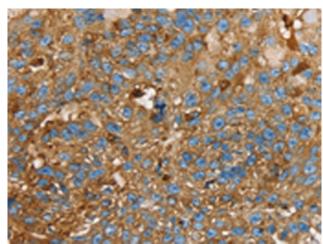
Research Areas: Cancer

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

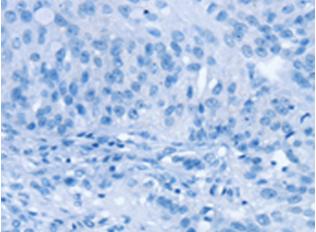


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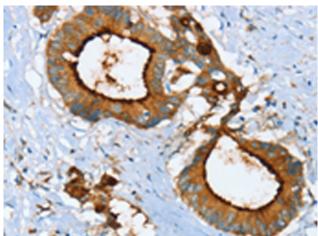
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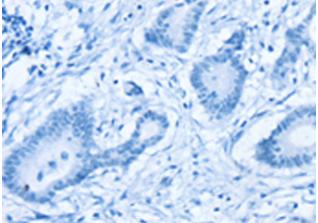
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217575(LGALS3BP Antibody) at a dilution of 1/25(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217575 (Anti-LGALS3BP Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 217575(Anti-LGALS3BP Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with D222617(Anti-LGALS3BP Antibody) at dilution 1/25.