

GMFB RABBIT PAB

Cat.#: S222458

Product Name: Anti-GMFB Rabbit Polyclonal Antibody

Synonyms: GMF

UNIPROT ID: P60983 (Gene Accession - NP_004115)

Background: Predicted to enable Arp2/3 complex binding activity. Predicted to be involved in actin filament debranching and negative regulation of Arp2/3 complex-mediated actin nucleation. Predicted to act upstream of or within learning and locomotory behavior.

Immunogen: Synthetic peptide of human GMFB

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

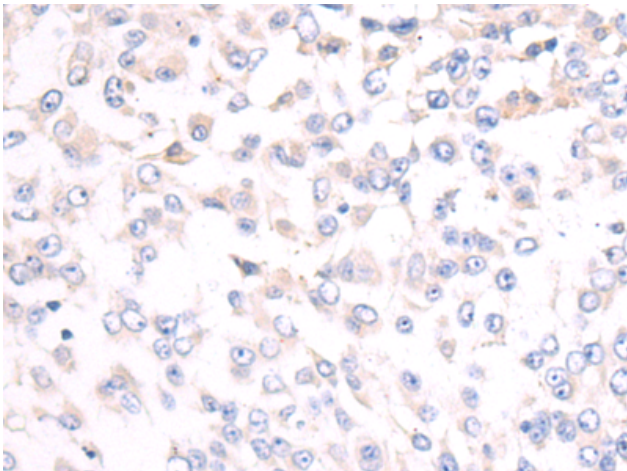
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

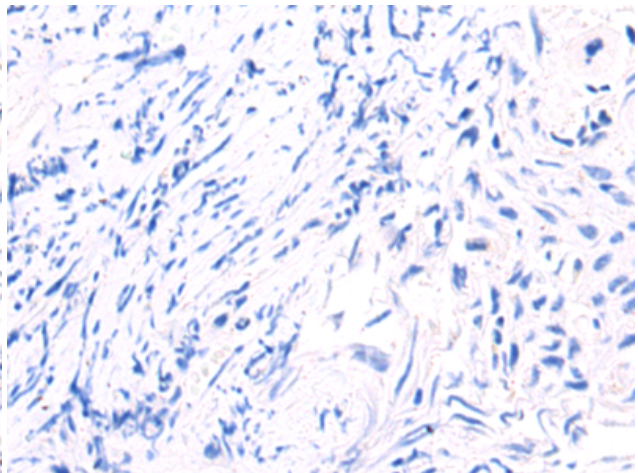
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Neuroscience

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



Immunohistochemistry analysis of paraffin embedded Human bladder cancer tissue using 222458(GMFB Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human bladder cancer tissue is first treated with the synthetic peptide and then with 222458(Anti-GMFB Antibody) at dilution 1/50.