

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TMSB10 RABBIT PAB

Cat.#: S220993

Product Name: Anti-TMSB10 Rabbit Polyclonal Antibody

Synonyms: TB10; MIG12

UNIPROT ID: P63313 (Gene Accession - NP_066926)

Background: Thymosin beta-10 plays an important role in the organization of the cytoskeleton. Thymosin beta-10 binds to and sequesters actin monomers (G actin) and therefore inhibits actin

polymerization. The expression of thymosin beta-10 dramatically decreases after birth.

Immunogen: Synthetic peptide of human TMSB10

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 2000-10000

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

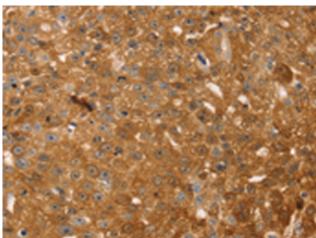
Research Areas: Signal Transduction

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

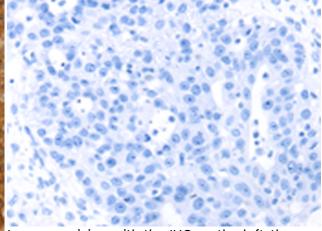


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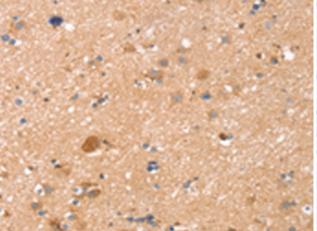
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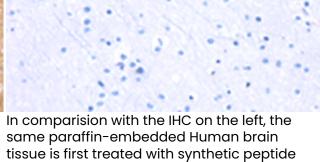
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 220993(TMSB10 Antibody) at a dilution of 1/35(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 220993(Anti-TMSB10 . Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 220993(Anti-TMSB10 Antibody) at a dilution of and then with D262332(Anti-TMSB10 Antibody) 1/35.



at dilution 1/35.