

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TMSB4X RABBIT PAB

Cat.#: S214006

Product Name: Anti-TMSB4X Rabbit Polyclonal Antibody

Synonyms: FX; TB4X; PTMB4; TMSB4

UNIPROT ID: P62328 (Gene Accession - NP_066932)

Background: This gene encodes an actin sequestering protein which plays a role in regulation of actin polymerization. The protein is also involved in cell proliferation, migration, and differentiation.

This gene escapes X inactivation and has a homolog on chromosome Y.

Immunogen: Synthetic peptide of human TMSB4X

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

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

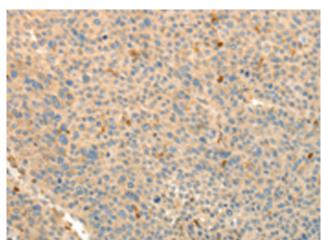
Research Areas: Signal Transduction, Cardiovascular

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

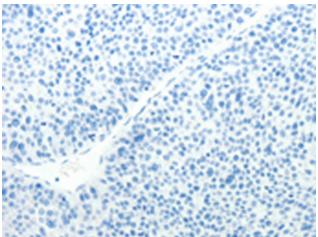


Product Description

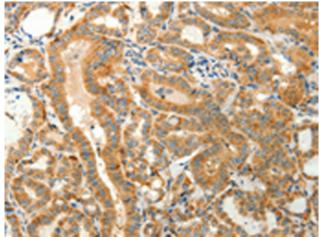
Pioneering GTPase and Oncogene Product Development since 2010



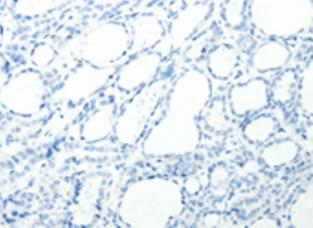
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 214006(TMSB4X Antibody) at a dilution of 1/30(Cytoplasm).



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 214006(Anti-TMSB4X Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 214006(Anti-TMSB4X Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D161178 (Anti-TMSB4X Antibody) at dilution 1/30.