

Product datasheet for TA371550

Thymosin beta 4 (TMSB4X) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human TMSB4XFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: thymosin beta 4, X-linked

Database Link: Entrez Gene 7114 Human

P62328

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.

Synonyms: FX; OTTHUMP00000022925; OTTHUMP00000022927; OTTHUMP00000022928; PTMB4; TB4X;

THYB4; TMSB4



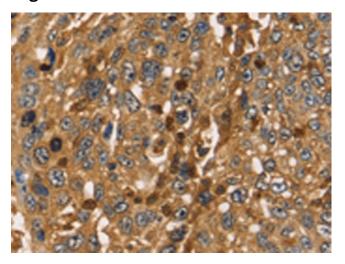
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

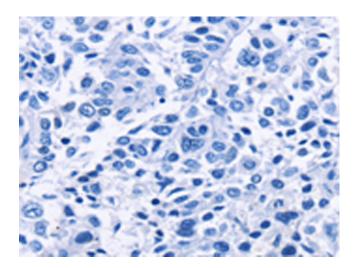
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371550 (TMSB4X Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371550 (TMSB4X Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)