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### anti-TMSB4X antibody (AA 6-44) (Biotin)



#### Overview

Quantity:	100 μg
Target:	TMSB4X
Binding Specificity:	AA 6-44
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMSB4X antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Thymosin beta-4 protein (6-44AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### Target Details

Target:	TMSB4X
Alternative Name:	TMSB4X (TMSB4X Products)
Background:	Background: Plays an important role in the organization of the cytoskeleton (By similarity).  Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization.

#### **Target Details**

Aliases: Fx antibody, Hematopoietic system regulatory peptide antibody, Prothymosin beta 4
antibody, PTMB 4 antibody, PTMB4 antibody, Seraspenide antibody, T beta 4 antibody, T beta-4
antibody, TB4X antibody, THYB 4 antibody, Thyb4 antibody, Thymosin beta 4 antibody,
Thymosin beta 4 X chromosome antibody, Thymosin beta 4 X linked antibody, TMSB 4
antibody, TMSB4 antibody, Tmsb4x antibody, TYB4_HUMAN antibody
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Thymosin beta 4 X chromosome antibody, Thymosin beta 4 X linked antibody, TMSB 4 antibody, TMSB4 antibody, TMSB4 antibody, TYB4_HUMAN antibody

#### UniProt:

Pathways:

Regulation of Actin Filament Polymerization, Regulation of Muscle Cell Differentiation,
Maintenance of Protein Location, Smooth Muscle Cell Migration

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

## Buffer: Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4  $\,$ 

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.