antibodies

# Datasheet for ABIN1323106 TMSB4X Protein (AA 1-44) (GST tag)





Overview

Quantity:	10 µg
Target:	TMSB4X
Protein Characteristics:	AA 1-44
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMSB4X protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

### Product Details

Purpose:	TMSB4X (Human) Recombinant Protein (P02)
Sequence:	MSDKPDMAEI EKFDKSKLKK TETQEKNPLP SKETIEQEKQ AGES
Characteristics:	Human TMSB4X full-length ORF ( NP_066932, 1 a.a 44 a.a.) recombinant protein with GST- tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	TMSB4X
Alternative Name:	TMSB4X (TMSB4X Products)
Background:	Full Gene Name: thymosin beta 4, X-linked

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### Target Details

	Synonyms: FX,PTMB4,TB4X,TMSB4
Gene ID:	7114
NCBI Accession:	NM_021109
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.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only
Handling	
Buffer:	50 mM Tris-HCI, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

#### Images

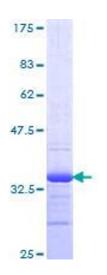


Image 1.

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