

Datasheet for ABIN109900  
**anti-TMSB4X antibody (AA 1-43)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	TMSB4X
Binding Specificity:	AA 1-43
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMSB4X antibody is un-conjugated
Application:	ELISA

## Product Details

Immunogen:	Synthetic human Thymosin 615384 (aa 1-43) KLH conjugated (Acsdkpdmæiekfdksklkktetqeknplpsketieqekqages)
Specificity:	Human Thymosin 615384 (aa 1-43)

## Target Details

Target:	TMSB4X
Alternative Name:	Thymosin beta4 ( <a href="#">TMSB4X Products</a> )
Background:	Serum
Gene ID:	7114
Pathways:	<a href="#">Regulation of Actin Filament Polymerization</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> ,

## Target Details

Maintenance of Protein Location, Smooth Muscle Cell Migration

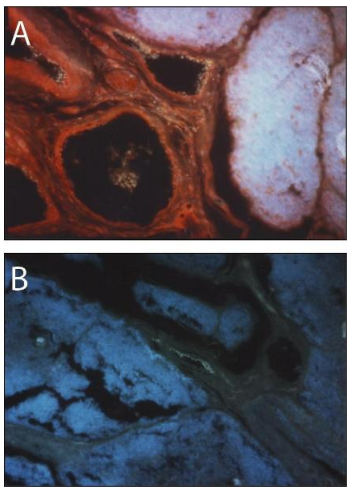
## Application Details

Application Notes:	ELISA (1/4000) This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Resuspend in aqua bidest.
Storage:	4 °C

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence image of Thymosin  $\beta$ 4 staining in paraffin section of juvenile thymus tissue. The section was incubated With ABIN109900 (1:100), followed by an appropriate secondary antibody coupled to Cy3. A. ABIN109900 stains smooth muscle, epithelial and dendritic cells. Original magnification 20x. B. Control section. Original magnification 10x.