

Data Sheet

HUMAN THYMOSIN β4 (aa 1-4)

ANTIBODY, POLYCLONAL

Catalog no.: A 9521.1 / A 9521.2

Immunogen: Synthetic human Thymosin β4 (aa 1-4) KLH conjugated (AcSDKP)

Synonyms: T beta-4, Fx

Swiss-Prot No: P62328

Gene Information: Gene Name: TMSB4X, TB4X, THYB4, TMSB4

GenelD: 7114

Host: Rabbit Matrix: Serum

Specificity: Human Thymosin β 4 (aa 1-4)

There was no cross reactivity obtained with human Thymosin Tb9, Tb9 (aa

1-14), ADKP, AcGDKP, AcTDKP, AcSPKD, AcVDKP, BSA

Contents: 20 μl / 100 μl (lyophilized)

Resuspend in 20 µl / 100 µl aqua bidest.

Known applications: ELISA (1:4000)¹

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.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

References: 1. Becker S, Armbruster FP, Muller B, Echner H, Kapurnotu A, Livaniou E, Mihelic M, Stoeva S, Voelter W

 $(1994). \ Theoretical\ and\ experimental\ epitope\ mapping\ of\ thymosin\ beta\ 4.\ \textit{J Immunol\ Methods}\ 177 (1-1) and\ property of\ property of$

2): 131-137.

Last updated on: 13 April 2022

For research use only

Publishing research using A 9521? Please let us know so that we can cite your publication as a reference.

