



Data Sheet

BOVINE THYMOSIN β 9

ANTIBODY, POLYCLONAL

Catalog no.: A 9580.1 / A 9580.2
Immunogen: Synthetic bovine Thymosin β 9, KLH conjugated
Synonyms: Thymosin β -10
Swiss-Prot No: P21752
Gene Information: Gene Name: TMSB10

GeneID: 282385

Host: Rabbit

Matrix: Serum

Specificity: Bovine Thymosin β 9

Contents: 20 μ l / 100 μ l (lyophilized)

Resuspend in 20 μ l / 100 μ l aqua bidest.

Known applications: ELISA (1:500)³, immunohistochemistry (cryosections, 1:100)

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. Mihelic M, Giebel W, Wei NR, Hannappel E, Kalbacher H, Voelter W (1990). Immunohistochemical localization of thymosin beta 9 in bovine tissues. *Histochemistry* **95**:175-8.
2. Voelter W, Khan KM, Echner H, Tsitsiloni R, Stoeva S (2003). Immunological Studies on beta Thymosins. *John Wiley & Sons, Ltd.* 165-175pp.
3. Mihelic M, Kalbacher H, Hannappel E, Voelter W (1989). MicroELISA method for the determination of thymosin beta 9 discriminating between thymosin beta 9 and the structurally closely related thymosin beta 4. *J Immunol Methods* **122**:7-13.

Last updated on: 14 April 2022

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