



## Peninsula Laboratories International, Inc.

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### **Cat. No. T-4848**

## **Rabbit anti-Thymosin beta-4 (human, bovine, horse, rat)**

### **Specifications:**

- Preparation: This polyclonal antibody was collected from rabbits immunized with a synthetic peptide as the immunogen.
- Amount: Each vial contains 50 ul of whole serum in lyophilized form. Reconstitute with 50 ul of distilled water for the equivalent of undiluted antiserum.
- Storage: This antibody is supplied as a lyophilized powder. Store at 2°C to 8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquots at -20°C to -70°C. **Avoid repeated freeze/thaw cycles.**
- Applications: Immunohistochemistry, Immunocytochemistry, and other applications.
- Sample Types: The antibody can react with a variety of sample preparation including frozen tissue sections, paraffin embedded tissue sections and fixed cell cultures.

### **Recommended starting dilution for Immunohistochemical staining:**

Immunofluorescence: 1:250 to 1:16000

PAP or ABC: 1:250 to 1:16000

LAB-SA: 1:250 to 1:16000

It is advised for each laboratory to determine optimal dilutions for a specific application.