



## PENINSULA LABORATORIES, LLC

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**Cat. No. S-3053**

### **Dynorphin B**

#### **Specifications**

Number of Slides: 150  
Sample: Paraffin-embedded or frozen sections  
Shelf Life: One year from production date  
Storage: 4°C  
Assay Time: 2-3 hours following primary incubation

#### **Kit Components**

- Primary antibody
- FITC-labeled secondary antibody
- Normal guinea pig serum
- 5X phosphate buffered saline, pH 7.4 with 0.1% sodium azide
- 3% triton X-100/water
- Glycerin-PBS (9:1)
- Normal goat serum

#### **Cross Reaction:**

| <b>Peptide</b>                  | <b>%</b> |
|---------------------------------|----------|
| Dynorphin B (porcine)           | 100      |
| Dynorphin A (porcine)           | 0        |
| Dynorphin B (1-9)               | 0        |
| Dynorphin A 1-13 (porcine)      | 0        |
| Pro Dynorphin 228-256 (porcine) | 0        |

Cross-Reactivity data is taken from Radioimmunoassay applications