



PENINSULA LABORATORIES, LLC

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Cat. No. S-3148

Dynorphin A (1-13) (porcine)

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 rabbit 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:

Peptide	%
Dynorphin A (1-13) (porcine)	100
Big Dynorphin (1-24) (porcine)	100
Dynorphin A (1-17)	100
Dynorphin A (1-12)	100
Big Dynorphin (209-240)	25
Dynorphin A (1-10)-amide (porcine)	1.5
Dynorphin A (1-11) (porcine)	0
Dynorphin A (1-7) (porcine)	0
Dynorphin A (1-8) (porcine)	0
Dynorphin A (1-9) (porcine)	0
Dynorphin A (1-6) (porcine)	0

Cross-Reactivity data is taken from Radioimmunoassay applications