



PENINSULA LABORATORIES, LLC

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Cat. No. S-3009

β-Endorphin (rat)

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	%:
β-Endorphin (rat)	100
β-Endorphin (porcine)	100
β-Endorphin (equine)	100
β-Endorphin (bovine, carnel, mouse, ovine)	100
α-Endorphin	100
γ-Endorphin	60
β-Endorphin (human)	40
ACTH (1-39) (human)	0
Met-Enkephalin	0
α-MSH	0
PACAP-38(human,mouse,ovine,porcine,rat)	0

Cross-Reactivity data is taken from Radioimmunoassay applications