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Cat. No. S-3142

β-Endorphin (human)

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	%
Acetyl-β-Endorphin (human)	100
β-Endorphin (equine)	100
β-Endorphin (porcine)	100
β-Lipotropin	100
β-Endorphin (1-27) (human)	100
β-Endorphin (rat)	100
β-Endorphin (human)	100
Acetyl-β-Endorphin (1-27) (human)	71
β-Endorphin (6-31) (human)	61
β-Endorphin (camel, bovine, ovine)	55
β-Endorphin (1-26) (human)	52
Acetyl-β-Endorphin (1-26) (human)	42

Cross-Reactivity data is taken from Radioimmunoassay applications