



PENINSULA LABORATORIES, LLC

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Cat. No. S-3158

Leumorphin (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	%
Leumorphin (human)	100
Prodynorphin (228-256) (porcine)	100
Big Dynorphin (porcine)	28
β-Neoendorphin	0
Dynorphin A (1-8)	0
Dynorphin A (1-17)	0
α-Neoendorphin	0
Leu-Enkephalin	0
Met-Enkephalin	0

Cross-Reactivity data is taken from Radioimmunoassay applications