

PENINSULA LABORATORIES, LLC

A Member of the Bachem Group 305 Old County Road, San Carlos, CA 94070 Tel: (800) 922-1516 • (650) 592-5392 Fax: (650) 595-4071 www.bachem.com

Cat. No. **S-3095**

Peptide F (bovine)

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	%
Peptide F (bovine)	100
Met-Enkephalin	0
Leu-Enkephalin	0
α-Neoendorphin (porcine)	0.04
Dynorphin A (1-17)	0
β-Endorphin (bovine, camel mouse, ovine)	
BAM-12P	0
BAM-22P	0
Peptide E (bovine)	0
Metophinamide	0
Met-Enkephalin-Arg-Gly-Leu	
Endothelin-1 (human, bovine, canine, mouse, porcine, rat)	

Cross-Reactivity data is taken from Radioimmunoassay applications