



PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

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Cat. No. S-3084

PACAP-27 (human, mouse, ovine, porcine, 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 guinea pig 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	%
PACAP-27 (human, mouse, ovine, porcine, rat)	100
PACAP-38 (human, mouse, ovine, porcine, rat,	11
PACAP-38 (16-38) (human, chicken, mouse, ovine, rat)	0
PACAP-38 (31-38) (human, chicken, mouse, ovine, rat)	0
VIP (human, bovine, porcine, rat)	0
CRF (ovine)	0
Arg ⁸ -Vasopressin	0
ACTH (1-39) (human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications