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Cat. No. S-3152

ACTH (1-24)

(human, bovine, mouse, ovine, porcine, rabbit, 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	%
ACTH (1-24) (human, bovine, mouse, ovine, porcine, rabbit, rat)	100
ACTH (1-39) (human)	100
ACTH (1-10) (human, bovine, mouse, ovine, porcine, rabbit, rat)	0
ACTH (1-13) (human, bovine, mouse, ovine, porcine, rabbit, rat)	0
ACTH (1-17) (human, bovine, mouse, ovine, porcine, rabbit, rat)	87
Phe2 ,Nle4-ACTH 1-24	100
ACTH (6-24) (human, bovine, mouse, ovine, porcine, rabbit, rat)	100
ACTH (1-39) (mouse, rat)	0

Cross-Reactivity data is taken from Radioimmunoassay applications