

PENINSULA LABORATORIES INC.

MEMBER OF THE BACHEM GROUP

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T-4421 Rabbit anti-Leumorphin (human) IgG

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with $200\mu l$ of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

Cross Reaction:

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