

Anti-Leu-Enkephalin Antibody

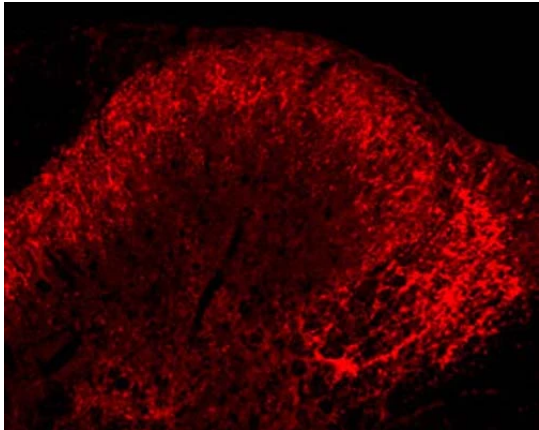


Product Details

Available Variants	50 µg (SKU:R-1498-50)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Rabbit
Format	Affinity-purified
Physical State	Lyophilized
Buffer	Lyophilized with BSA.
Applications	ICC, IHC
Dilution Ranges	IHC: 5-15 µg/mL ICC: 5-15 µg/mL
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic human Leu-Enkephalin peptide (230 - 234) conjugated to BSA.
Specificity	Human; mouse; rat. Leu-Enkephalin is highly conserved so cross-reactivity with other species is expected. Cross-reactivity with other opioid peptides is as follows: with Met-enkephalin 0.93%; with beta-lipotropin 0.01%; with beta-endorphin 0.01%.
Storage	Spin vial briefly before opening. Reconstitute in 0.05 mL of sterile-filtered PBS (pH 7.4). Centrifuge to remove any insoluble material. At least 12 months after purchase at 2-8°C (lyophilized formulations). After reconstitution, aliquot and store at -20°C for a higher stability and at 2-8°C with an appropriate antibacterial agent. Avoid freeze-thaw cycles
UniProt ID	<u>P01210</u>
Country of Origin	United States
Shipping	25°C (ambient)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Immunohistochemical staining in rat spinal cord dorsal horn. 4% paraformaldehyde fixed rat brain cryostat sections (10 μ m) were incubated overnight at 4°C with Rabbit polyclonal antibody to human Leu-Enkephalin (10 μ g/mL) followed by incubation with donkey anti-rabbit Rhodamine Red conjugated secondary antibody (1:200).

Product Page URL: www.antibodiesinc.com/products/anti-leu-enkephalin-antibody-r-1498-50



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