

Anti-Leu-Enkephalin antibody (230-234) (STJA0040920)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ICC/IHC-F/IHC-P
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Affinity-purified
Dilution Range	IHC 5-15 μ g/mL ICC 5-15 μ g/mL
Formulation	Lyophilized with BSA.
Isotype	IgG
Storage Instruction	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

TARGET INFORMATION

Gene ID	5179
Gene Symbol	PENK
UniProt ID	PENK_HUMAN
Immunogen Region	230-234
Immunogen Sequence	Human
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%.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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