

## Anti-Endomorphin-1 and Endomorphin-2 antibody (STJA0040917)

### 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 $\mu$ g/mL ICC 5-15 $\mu$ 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) to achieve an antibody concentration of 1 mg/mL. Centrifuge to remove any insoluble material. At least 12 months after purchase at 2-8°C (lyophilized formulati

### TARGET INFORMATION

Immunogen Sequence	Human
Specificity	Human; mouse; rat. Endomorphin-1 is highly conserved molecule so cross-reactivity with other species is expected. Cross-reactivity with other opioid peptides is as follows: with Endomorphin-2 = 70%; Met-enkephalin <0.03%; with Leu-enkephalin 0.01%; w

### 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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