

Rabbit [Leu5]-Enkephalin IgG fraction Antibody

[Leu5]-Enkephalin IgG fraction

CATALOG # AAA58822	HOST Rabbit	APPLICATIONS ELISA, immunoassay, Radioimmunoassay
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PRODUCT SYNONYMS

[Leu5]-Enkephalin IgG fraction; [Leu 5]-Enkephalin; IgG Fraction of Rabbit Anti-Leu5-Enkephalin Serum; anti-[Leu5]-Enkephalin IgG fraction antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Isotype	IgG
Form/Format	Dilute the lyophilized antibody with 0.1mL of 10mg/mL BSA in PBS
Applicable Applications for anti-[Leu5]-Enkephalin IgG fraction antibody	ELISA, RIA (Radioimmunoassay)
Antibody Specificity	Polypeptide :: % Cross Reactivity Leu5-Enkephalin :: 100 Met5-Enkephalin :: 2 beta-Endorphin :: <0.001 Dynorphin A :: <0.001 Atrial Natriuretic Polypeptide (human) :: 0 ACTH (human, 1-39) :: 0 Calcitonin :: 0 Epidermal growth factor (human) :: 0 Somatostatin 28 :: 0 Transforming growth factor-alpha :: 0 Vasoactive Intestinal Peptide :: 0
Protein Content	1.6 mg/vial
Preparation and Storage	Store refrigerated at 2°C to 8°C

ADDITIONAL INFORMATION

Related Product Information for anti-[Leu5]-Enkephalin IgG fraction antibody	The antiserum was raised in rabbits which was immunized with synthetic Leu5-enkephalin covalently attached onto a carrier protein. The antiserum is specific for Leu5-enkephalin and is suitable for use in histochemical preparations of tissues or cells. The antiserum has been characterized by RIA, ELISA and immunocytochemical techniques. Dilute the lyophilized antibody with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent concentration of IgG in whole antiserum or with additional buffer for more dilute antibody. The IgG fraction was prepared by precipitation, dialysis, and ion exchange chromatography. Protein Content = 1.6 mg/vial
Product Categories/Family for anti-[Leu5]-Enkephalin IgG fraction antibody	Histochemical Grade Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.