

Nociceptin Antibody FITC Conjugated

Catalog No: #C00057F

Package Size: #C00057F 100ul

Description

Product Name	Nociceptin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 130-142 176 derived from human Nociceptin
Conjugates	FITC
Target Name	Nociceptin
Other Names	PPNOC; Prepronociceptin; PNOC; OFQ
Accession No.	Swiss-Prot#Q13519NCBI Gene ID5368
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Nociceptin is the ligand of the opioid receptor-like receptor (OPRL1). It may act as a transmitter in the brain by modulating nociceptive and locomotor behavior. May be involved in neuronal differentiation and development (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.