

PNOC antibody

Catalog No: #38875

Package Size: #38875-1 50ul #38875-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

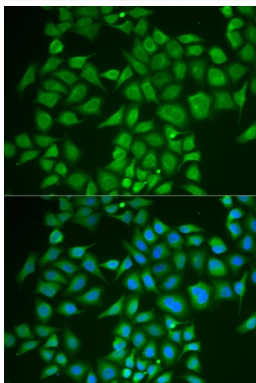
Description

Product Name	PNOC antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IF
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total PNOC protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PNOC.
Target Name	PNOC
Other Names	PPNOC;
Accession No.	Swiss-Prot#: Q13519NCBI Gene ID: 5368
Uniprot	Q13519
GeneID	5368;
SDS-PAGE MW	20kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000IF □ 1:50 - 1:100

Images



Immunofluorescence analysis of U2OS cells using PNOC .
Blue: DAPI for nuclear staining.

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