NPFFR2 Antibody



PACO63931

Reactivity:

Human

Product Information

Size: Protein Background:

Soul Receptor for NPAF (A-18-F-amide) and NPFF (F-8-F-amide) neuropeptides, also known as morphine-modulating peptides. Can also be activated by a variety of naturally

occurring or synthetic FMRF-amide like ligands. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second

messenger system.

Source: Gene ID:

Rabbit NPFFR2

Isotype: Uniprot

IgG Q9Y5X5

Applications: Synonyms:

ELISA, IF

ELISA:1:2000-1:10000, IF:1:50-1:200

Neuropeptide FF receptor 2 (G-protein coupled receptor 74) (G-protein coupled receptor 74) (FPR2, GPR74) (Neuropeptide G-protein coupled receptor), NPFFR2, GPR74

NPFF2 NPGPR

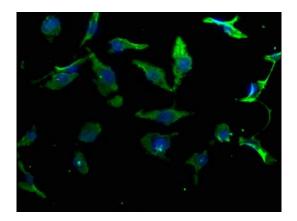
Immunogen:

Peptide sequence from Human Neuropeptide FF receptor 2 protein (23-43AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Immunofluorescence staining of U251 cells with PACO63931 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).