

Polyclonal Antibody to Neuropeptide FF (NPFF)

Neuropeptide FF
Catalog # AP74707

Product Information

Application	WB
Primary Accession	Q9WVA8
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	13012

Additional Information

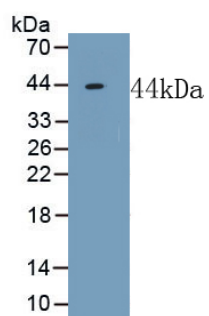
Gene ID	54615
Other Names	FMRFAL; Neuropeptide FF-Amide Peptide Precursor; Pro-FMRFamide-related neuropeptide FF
Target/Specificity	Mus musculus (Mouse)
Dilution	WB~~Western blotting: 0.5-2 µg/mL; Immunohistochemistry: 5-20 µg/mL; Immunocytochemistry: 5-20 µg/mL; Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Npff
Function	Morphine modulating peptides. Have wide-ranging physiologic effects, including the modulation of morphine-induced analgesia, elevation of arterial blood pressure, and increased somatostatin secretion from the pancreas. Neuropeptide FF potentiates and sensitizes ASIC1 and ASIC3 channels.
Cellular Location	Secreted.

Images

Figure. Western Blot; Sample: Recombinant NPFF, Mouse.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.