

NMUR2 Polyclonal Antibody

Catalog # AP74281

Product Information

Application	WB
Primary Accession	Q9GZQ4
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47696

Additional Information

Gene ID	56923
Other Names	Neuromedin-U receptor 2 (NMU-R2) (G-protein coupled receptor FM-4) (G-protein coupled receptor TGR-1)
Dilution	WB~~WB 1:500-2000, ELISA 1:10000-20000
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

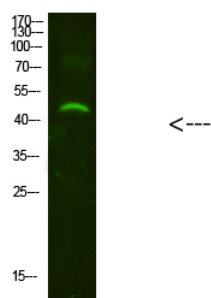
Protein Information

Name	NMUR2
Synonyms	NMU2R, TGR1
Function	Receptor for the neuromedin-U and neuromedin-S neuropeptides.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Predominantly expressed in the CNS, particularly in the medulla oblongata, pontine reticular formation, spinal cord, and thalamus. High level in testis whereas lower levels are present in a variety of peripheral tissues including the gastrointestinal tract, genitourinary tract, liver, pancreas, adrenal gland, thyroid gland, lung, trachea, spleen and thymus.

Background

Receptor for the neuromedin-U and neuromedin-S neuropeptides.

Images



Western Blot analysis of mouse-brain cells using primary antibody diluted at 1:2000(4°C overnight). Secondary antibody : Goat Anti-rabbit IgG IRDye 800(diluted at 1:5000, 25°C, 1 hour)

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