

DNAxPAb

Hard-to-Find
Antibody

NMUR2 DNAxPab

Catalog # H00056923-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human NMUR2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — NMUR2

Entrez GeneID	56923
GeneBank Accession#	NM_020167.3
Protein Accession#	NP_064552.2
Gene Name	NMUR2
Gene Alias	FM-4, FM4, NMU-R2, NMU2R, TGR-1, TGR1
Gene Description	neuromedin U receptor 2
Omim ID	605108
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein from the G-protein coupled receptor 1 family. This protein is a receptor for neuromedin U, which is a neuropeptide that is widely distributed in the gut and central nervous system. This receptor plays an important role in the regulation of food intake and body weight. [provided by RefSeq]
Other Designations	G-protein coupled receptor TGR-1 growth hormone secretagogue receptor family, member 4

Pathway

- [Neuroactive ligand-receptor interaction](#)