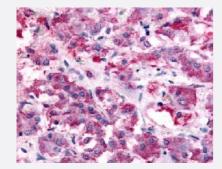


## NMUR2 polyclonal antibody

Catalog # PAB16358 Size 50 ug

## **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human adrenal gland with NMUR2 polyclonal antibody (Cat # PAB16358).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of NMUR2.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human NMUR2.
Host	Rabbit
Reactivity	Human
Specificity	N-terminal extracellular domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (20 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human adrenal gland with NMUR2 polyclonal antibody (Cat # PAB16358).

Gene Info — NMUR2	
Entrez GenelD	<u>56923</u>
Protein Accession#	Q9GZQ4
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	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein from the G-protein coupled receptor 1 family. This protein is a recept or for neuromedin U, which is a neuropeptide that is widely distributed in the gut and central nervo us 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