

## **Product datasheet for TA340902**

## NPFFR2 Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

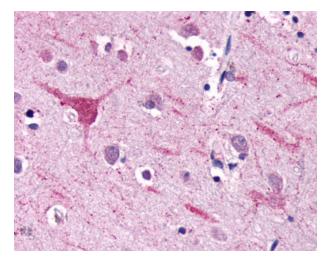
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (16 µg/ml)
Reactivity:	Human (Predicted: Monkey, Pig, Rabbit)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	NPFF2 / NPFFR2 antibody was raised against synthetic 18 amino acid peptide from 3rd extracellular domain of human NPFFR2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Marmoset, Horse (100%); Monkey, Elephant, Rabbit, Pig (94%); Dog, Bovine (89%); Mouse, Rat, Panda, Bat (83%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	neuropeptide FF receptor 2
Database Link:	<u>NP_001138228</u> <u>Entrez Gene 705590 MonkeyEntrez Gene 10886 Human</u> <u>Q9Y5X5</u>
Synonyms:	GPR74; HLWAR77; NPFF2; NPGPR
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction

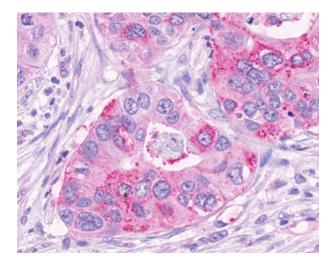


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

## **Product images:**

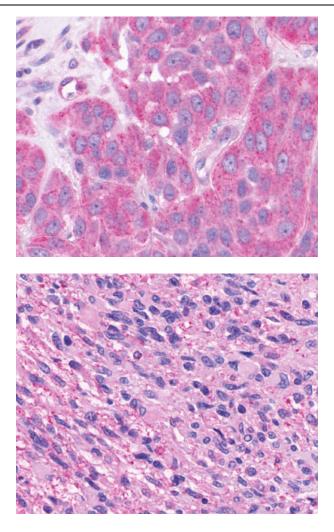


Anti-NPFFR2 antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-NPFF2 / NPFFR2 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Anti-NPFF2 / NPFFR2 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

Anti-NPFF2 / NPFFR2 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US