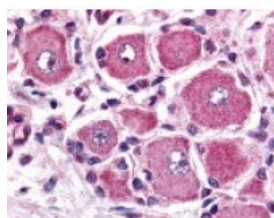




## GPR149 Antibody

CATALOG NUMBER: 48-277



Immunohistochemistry staining of GPR149 in spinal cord, dorsal root ganglion tissue using GPR149 Antibody.

### Specifications

<b>SPECIES REACTIVITY:</b>	Gibbon, Gorilla, Human, Monkey
<b>TESTED APPLICATIONS:</b>	ELISA, IHC
<b>APPLICATIONS:</b>	GPR149 antibody can be used in immunohistochemistry starting at 4 ug/mL.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>IMMUNOGEN:</b>	GPR149 antibody was raised against a peptide located in the C-Terminal domain of GPR149 (Human).
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Immunoaffinity Chromatography
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS, 0.1% sodium azide.
<b>STORAGE CONDITIONS:</b>	GPR149 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Polyclonal
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	GPR149, PGR10, G protein-coupled receptor 149, IEDA
<b>ACCESSION NO.:</b>	Q86SP6
<b>PROTEIN GI NO.:</b>	84029267
<b>OFFICIAL SYMBOL:</b>	GPR149
<b>GENE ID:</b>	344758

### Background

<b>BACKGROUND:</b>	The G protein-coupled receptor R35 is an Orphan-U GPCR with an unknown ligand.
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