

GPCR MCH2/GPCR GPR145 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56197

Specification

GPCR MCH2/GPCR GPR145 Polyclonal Antibody - Product Information

| | |
|-------------------|--------------------------|
| Application | IHC-P, IHC-F, IF, ICC, E |
| Primary Accession | O969V1 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 38849 |

GPCR MCH2/GPCR GPR145 Polyclonal Antibody - Additional Information

Gene ID 84539

Other Names

Melanin-concentrating hormone receptor 2, MCH receptor 2, MCH-R2, MCHR-2, G-protein coupled receptor 145, GPRv17, MCH-2R, MCH2, MCH2R, MCHR2, GPR145, SLT

Dilution

IHC-P~~N/A
IHC-F~~N/A
IF~~1:50~200
ICC~~N/A
E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

GPCR MCH2/GPCR GPR145 Polyclonal Antibody - Protein Information

Name MCHR2

Synonyms GPR145, SLT

Function

Receptor for melanin-concentrating hormone, coupled to G proteins that activate phosphoinositide hydrolysis.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Specifically expressed in the brain, with highest levels in cerebral cortex, hippocampus and

amygdala. No expression detected in the cerebellum, thalamus or hypothalamus

GPCR MCH2/GPCR GPR145 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GPCR MCH2/GPCR GPR145 Polyclonal Antibody - Images