

MCHR2 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10454**Specification**

MCHR2 Antibody (C-Terminus) - Product Information

Application	IHC-P
Primary Accession	Q969V1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa KDa
Dilution	IHC-P~~N/A

MCHR2 Antibody (C-Terminus) - 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

Target/Specificity

Human MCHR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

MCHR2 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

MCHR2 Antibody (C-Terminus) - 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

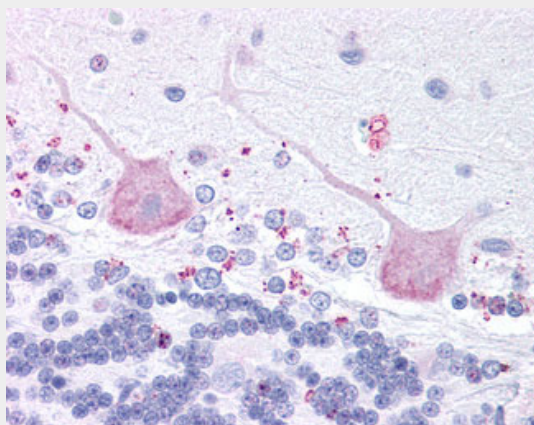
Volume

50 μ l

MCHR2 Antibody (C-Terminus) - 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](#)

MCHR2 Antibody (C-Terminus) - Images

Anti-MCHR2 antibody ALS10454 IHC of human brain, cerebellum.

MCHR2 Antibody (C-Terminus) - Background

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

MCHR2 Antibody (C-Terminus) - References

Mori M., et al. Biochem. Biophys. Res. Commun. 283:1013-1018(2001).
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Hill J., et al. J. Biol. Chem. 276:20125-20129(2001).
Kurama T., et al. Submitted (MAR-2001) to the EMBL/GenBank/DDBJ databases.