

Anti-MCHR1 Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17504**Specification**

Anti-MCHR1 Antibody (N-Terminus) - Product Information

Application	IHC-P
Primary Accession	Q99705
Predicted	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38940
Dilution	IHC-P~~N/A

Anti-MCHR1 Antibody (N-Terminus) - Additional Information**Gene ID 2847**Alias Symbol **MCHR1****Other Names**

MCHR1, G-protein coupled receptor 24, G protein-coupled receptor 24, GPR24, MCH-1R, MCH receptor 1, MCH-R1, MCH1R, Somatostatin-like receptor 1, MCH 1 receptor, MCHR, SLC-1, MCHR-1, SLC1

Target/Specificity

Human MCHR1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-MCHR1 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-MCHR1 Antibody (N-Terminus) - Protein Information**Name** MCHR1 ([HGNC:4479](#))**Synonyms** GPR24, SLC1**Function**

Receptor for melanin-concentrating hormone, coupled to both G proteins that inhibit adenylyl cyclase and G proteins that activate phosphoinositide hydrolysis.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Highest level in brain, particularly in the frontal cortex and hypothalamus, lower levels in the liver and heart

Anti-MCHR1 Antibody (N-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](#)

Anti-MCHR1 Antibody (N-Terminus) - Images