

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

**Specification**

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

Application	IHC-P
Primary Accession	<a href="#">Q99705</a>
Predicted	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38940

**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**