

Anti-MCHR2 Antibody (Cytoplasmic Domain)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17467

Product Information

Application	IHC-P
Primary Accession	Q969V1
Predicted	Human, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38849
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	84539
Alias Symbol	MCHR2
Other Names	MCHR2, G protein-coupled receptor slt, GPRv17, GPR145, G protein-coupled receptor 145, G-protein coupled receptor 145, MCH receptor 2, MCHR-2, MCH-2R, MCH-R2, MCH2, Mch2 receptor, SLT receptor, MCH2R, SLT
Target/Specificity	Human MCHR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except REEP4 (44%).
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-MCHR2 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.