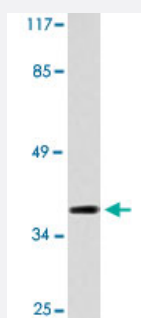


MCHR2 polyclonal antibody

Catalog # PAB24987 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of HUVEC cell lysate with MCHR2 polyclonal antibody (Cat # PAB24987).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MCHR2.
Immunogen	A synthetic peptide corresponding to MCHR2.
Host	Rabbit
Theoretical MW (kDa)	39
Reactivity	Human
Specificity	MCHR2 polyclonal antibody detects endogenous levels of MCHR2 protein.
Form	Liquid
Purification	Antigen affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunofluorescence (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HUVEC cell lysate with MCHR2 polyclonal antibody (Cat # PAB24987).

- Immunofluorescence

Gene Info — MCHR2

Entrez GeneID [84539](#)

Gene Name MCHR2

Gene Alias GPR145, MCH2, MCH2R, SLT

Gene Description melanin-concentrating hormone receptor 2

Omim ID [606111](#)

Gene Ontology [Hyperlink](#)

Other Designations G protein-coupled receptor 145|G protein-coupled receptor slt|OTTHUMP00000016901|OTTHUM
MP00000043201|melanin-concentrating hormone 2

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Affective Disorders](#)

- [Appetite](#)

- [Bipolar Disorder](#)

- [Eating Disorders](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Postmortem Changes](#)
- [Schizophrenia](#)