

Datasheet for ABIN603472
anti-MCHR1 antibody (AA 14-114)



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Overview

Quantity:	100 µg
Target:	MCHR1
Binding Specificity:	AA 14-114
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MCHR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant protein of human G-protein coupled receptor 24 (aa 14-114) with a GST tag. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Recognizes human G-protein coupled receptor 24.
Purification:	Protein G purified

Target Details

Target:	MCHR1
Alternative Name:	MCHR1 (MCHR1 Products)

Target Details

Background:	Name/Gene ID: MCHR1
	Subfamily: Melanin-concentrating hormone receptor
	Family: GPCR
	Synonyms: 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
Gene ID:	2847
UniProt:	Q99705
Pathways:	Feeding Behaviour

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: Suitable for use in ELISA and Western Blot.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile 40-50 % glycerol, distilled water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Reconstituted product is stable for 1 year at -20°C Aliquot and store at -20°C.