

Datasheet for ABIN7642646

anti-MCHR1 antibody



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Quantity:	100 μL
Target:	MCHR1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCHR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Melanin Concentrating Hormone Receptor 1 (MCHR1)	
Immunogen:	RPC946Hu01Recombinant Melanin Concentrating Hormone Receptor 1 (MCHR1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MCHR1. It has been selected for its ability to recognize MCHR1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	MCHR1	

Target Details

Application Notes:

Alternative Name:	MCHR1 (MCHR1 Products)
Background:	GPR24, MCH1R, SLC1, G Protein-Coupled Receptor 24, Somatostatin receptor-like protein
UniProt:	Q99705
Pathways:	Feeding Behaviour
Application Dataile	
Application Details	

	20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	

Western blotting: 0.5-2 µg/mL,Immunohistochemistry: 5-20 µg/mL,Immunocytochemistry: 5-

Handling

Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.