

Datasheet for ABIN1736819

anti-MCHR1 antibody (Extracellular Domain, N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	MCHR1
Binding Specificity:	Extracellular Domain, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 20 amino acid peptide from N-terminal extracellular domain of human MCHR1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gibbon, Panda, Pig (100%), Monkey (95%), Bovine, Horse (90%), Dog (85%), Mouse, Hamster, Rabbit (80%).
Isotype:	IgG
Specificity:	Reacts with human and pig MCHR1
Cross-Reactivity (Details):	Predicted to cross react with Monkey, Bovine, Horse.
Purification:	Antigen affinity purified

Target Details

Target:	MCHR1
Alternative Name:	MCHR1 (MCHR1 Products)

Target Details

Gene ID:	2847
Pathways:	Feeding Behaviour

Application Details

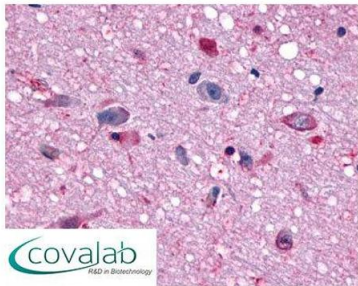
Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only: IHC-P (3 - 5 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
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/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC : MCHR1 (N-Terminus) antibody (pab71714)



Anti-MCHR1 antibody pab71714 IHC staining of human brain.
Immunohistochemistry of formalin-fixed, paraffin-embedded
tissue after heat-induced antigen retrieval.

Image 1.