

[Go to Product page](#)

Datasheet for ABIN202036 **anti-PMCH antibody (AA 43-92)**

Overview

Quantity:	100 µL
Target:	PMCH
Binding Specificity:	AA 43-92
Reactivity:	Human, Mouse, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMCH antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa43-92 of human PMCH (P20382, NP_002665). Percent identity by BLAST analysis: Human (100%), Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Elephant, Zebu, Bovine, Bat (92%), Monkey, Tamarin, Rabbit, Pig (85%), Mouse, Rat (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PMCH
Predicted Reactivity:	Percent identity by BLAST analysis: Bovine (92%) Pig (85%).
Purification:	Protein A/G purified

Target Details

Target:	PMCH
Alternative Name:	PMCH / MCH (PMCH Products)
Background:	Name/Gene ID: PMCH Family: Hormone Synonyms: PMCH, Pro-MCH, Melanin-concentrating hormone, MCH
Gene ID:	5367
NCBI Accession:	NP_002665
UniProt:	P20382
Pathways:	Carbohydrate Homeostasis , Feeding Behaviour

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.