## antibodies .- online.com







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Target:

Quantity:	100 μL
Target:	PMCH
Binding Specificity:	AA 112-161
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMCH antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal to PMCH.
Immunogen:	Synthetic peptide from human PMCH protein.
Isotype:	IgG
Specificity:	The antibody detects endogenous PMCH.
Characteristics:	Rabbit Polyclonal to PMCH.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Target Details	
Torget	DMOLL

**PMCH** 

## **Target Details**

Alternative Name:	PMCH (PMCH Products)
Gene ID:	5367
UniProt:	P20382
Pathways:	Carbohydrate Homeostasis, Feeding Behaviour

## **Application Details**

Application Details	
Application Notes:	IHC-P 1:50-300
	ELISA 1:5000-20000
Comment:	Predominantly expressed in lateral hypothalamus, also detected in pallidum, neocortex and
	cerebellum. Also found in thymus, brown adipose tissue, duodenum and testis (spermatogonia,
	early spermatocytes and Sertoli cells). No expression in peripheral blood. In brain exclusively
	mature MCH and NEI peptides are present. In peripheral tissues a large product, encompassing
	the NEI and MCH domains of the precursor, is found predominantly.
Restrictions:	For Research Use only
Handling	

Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 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.	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.	