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## Datasheet for ABIN926042 **anti-PMCH antibody (N-Term)**

### Overview

Quantity:	100 µg
Target:	PMCH
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMCH antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	PMCH antibody was raised in rabbit using the N terminal of PMCH as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine)

### Target Details

Target:	PMCH
Alternative Name:	PMCH ( <a href="#">PMCH Products</a> )
Background:	MCH may act as a neurotransmitter or neuromodulator in a broad array of neuronal functions directed toward the regulation of goal-directed behavior, such as food intake, and general arousal. May also have a role in spermatocyte differentiation. Synonyms: Polyclonal PMCH antibody, Anti-PMCH antibody, pro-melanin-concentrating hormone antibody.
Pathways:	<a href="#">Carbohydrate Homeostasis, Feeding Behaviour</a>

## Application Details

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Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	PMCH Blocking Peptide, catalog no. 33R-8024, is also available for use as a blocking control in assays to test for specificity of this PMCH antibody
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 100 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.