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Datasheet for ABIN5003866  
**anti-PRLHR antibody (AA 161-260) (Alexa Fluor 680)**

### Overview

Quantity:	100 µL
Target:	PRLHR
Binding Specificity:	AA 161-260
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRLHR antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human G protein coupled receptor 10
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Monkey
Purification:	Purified by Protein A.

### Target Details

Target:	PRLHR
Alternative Name:	GPR10 ( <a href="#">PRLHR Products</a> )

## Target Details

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Background: Synonyms: GR3, GPR10, PrRPR, Prolactin-releasing peptide receptor, PrRP receptor, G-protein coupled receptor 10, hGR3, PRLHR  
Background: Receptor for prolactin-releasing peptide (PrRP). Implicated in lactation, regulation of food intake and pain-signal processing.

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Gene ID: 2834

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UniProt: [P49683](#)

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Pathways: [Feeding Behaviour](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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