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Datasheet for ABIN1915656  
**anti-Myosin IC antibody (AA 911-940) (HRP)**

### Overview

Quantity:	200 µL
Target:	Myosin IC (MYO1C)
Binding Specificity:	AA 911-940
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin IC antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

### Product Details

Isotype:	IgG
Specificity:	This Myosin 1C (MYO1C) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 911-940 amino acids from the C-terminal region of human Myosin 1C (MYO1C).
Purification:	Affinity purified

### Target Details

Target:	Myosin IC (MYO1C)
Alternative Name:	MYO1C ( <a href="#">MYO1C Products</a> )
Background:	Name/Gene ID: MYO1C

## Target Details

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Synonyms: MYO1C, MMI-beta, MMIb, Myosin-I beta, Myosin IC, Myosin-IC, Unconventional myosin-Ic, Nuclear myosin I, Myosin I beta, Myr2

Gene ID: 4641

Pathways: [Platelet-derived growth Factor Receptor Signaling](#)

## Application Details

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Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, azide-free.

Preservative: Azide free

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months