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Datasheet for ABIN1915655
anti-Myosin IC antibody (AA 911-940) (PE)

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 PE
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 (MYO1C Products)
Background:	Name/Gene ID: MYO1C

Target Details

Synonyms: MYO1C, MMI-beta, MM1b, 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

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

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: 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