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Datasheet for ABIN1915653

anti-Myosin IC antibody (AA 911-940) (Biotin)

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 Biotin
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, 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

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