

Datasheet for ABIN2879346
anti-Myosin antibody (AA 1051-1100)



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Overview

Quantity:	50 µL
Target:	Myosin
Binding Specificity:	AA 1051-1100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human MYH14 (aa1051-1100). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	MYH14 Antibody detects endogenous levels of total MYH14 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	Myosin
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Target Details

Alternative Name: MYH14 ([Myosin Products](#))

Background: Name/Gene ID: MYH14

Synonyms: MYH14, DFNA4, DFNA4A, FP17425, MYH17, Myosin, heavy polypeptide 14, NMHC-II-C, NMHC II-C, PNMHH, Myosin, Myosin heavy chain 14, Myosin-14, KIAA2034, MHC16, MYH14 variant protein, Myosin, heavy chain 14

Gene ID: 79784

Application Details

Application Notes: Approved: IHC, IHC-P (1:50), Peptide-ELISA (1:5000), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS (without Mg²⁺, Ca²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C for up to 1 year.

Expiry Date: 12 months