



[Go to Product page](#)

Datasheet for ABIN7116596
anti-Myosin antibody

Overview

Quantity:	100 µg
Target:	Myosin
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	myosin, heavy chain 14
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Myosin
Alternative Name:	MYH14 (Myosin Products)
Background:	Synonyms:KIAA2034 Background:Cellular myosin that appears to play a role in cytokinesis, cell shape, and specialized functions such as secretion and capping.
Molecular Weight:	228 kDa

Target Details

Gene ID: 79784

UniProt: [Q7Z406](#)

Application Details

Application Notes: WB: 1:500-1:2000, IF: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months