

Datasheet for ABIN6242912
anti-MYH4 antibody (AA 346-380)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	MYH4
Binding Specificity:	AA 346-380
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYH4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This MYH4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 346-380 amino acids from human MYH4.
Clone:	RB53411
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MYH4
Alternative Name:	MYH4 (MYH4 Products)
Background:	Muscle contraction.

Target Details

Molecular Weight:	223071
UniProt:	Q9Y623

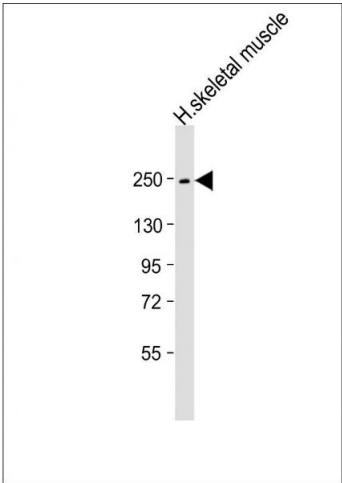
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-MYH4 Antibody (N-Term) at 1:1000 dilution + human skeletal muscle lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 223 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.