

# MYH6 Polyclonal Antibody

Catalog # AP74283

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P13533</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	223735

## Additional Information

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<b>Gene ID</b>	4624
<b>Other Names</b>	Myosin-6 (Myosin heavy chain 6) (Myosin heavy chain, cardiac muscle alpha isoform) (MyHC-alpha)
<b>Dilution</b>	WB~~WB 1:500-2000, ELISA 1:10000-20000
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	MYH6
<b>Synonyms</b>	MYHCA
<b>Function</b>	Muscle contraction.
<b>Cellular Location</b>	Cytoplasm, myofibril. Note=Thick filaments of the myofibrils

## Background

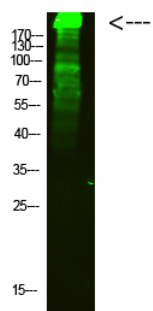
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Muscle contraction.

## Images

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Western Blot analysis of mouse-heart cells using primary antibody diluted at 1:2000(4°C overnight). Secondary antibody : Goat Anti-rabbit IgG IRDye 800( diluted at



1:5000, 25°C, 1 hour)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.