

Anti-Myosin 6 Antibody
Catalog # AP54014**Specification**

Anti-Myosin 6 Antibody - Product Information

Application	WB
Primary Accession	P13533
Other Accession	P12883
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	223735

Anti-Myosin 6 Antibody - Additional Information**Gene ID** 4624**Other Names**

MYH6; MYHCA; Myosin-6; Myosin heavy chain 6; Myosin heavy chain cardiac muscle alpha isoform; MyHC-alpha; MYH7; MYHCB; Myosin-7; Myosin heavy chain 7; Myosin heavy chain slow isoform; MyHC-slow; Myosin heavy chain cardiac muscle beta isoform; MyHC-beta

Target/Specificity

Recognizes endogenous levels of Myosin 6 protein.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-Myosin 6 Antibody - Protein Information**Name** MYH6**Synonyms** MYHCA**Function**

Muscle contraction.

Cellular Location

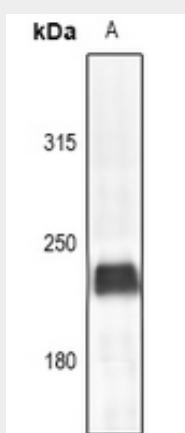
Cytoplasm, myofibril. Note=Thick filaments of the myofibrils

Anti-Myosin 6 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Myosin 6 Antibody - Images



Western blot analysis of Myosin 6 expression in mouse heart (A) whole cell lysates.

Anti-Myosin 6 Antibody - Background

Rabbit polyclonal antibody to Myosin 6