

Myosin 8 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51796**Specification**

Myosin 8 Antibody - Product Information

Application	WB, E
Primary Accession	P13535
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	223 KDa

Myosin 8 Antibody - Additional Information**Gene ID** 4626**Other Names**

Myosin-8, Myosin heavy chain 8, Myosin heavy chain, skeletal muscle, perinatal, MyHC-perinatal, MYH8

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Myosin 8. The exact sequence is proprietary.

Dilution

WB~~1:1000

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

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

Myosin 8 Antibody - Protein Information**Name** MYH8**Function**

Muscle contraction.

Cellular Location

Cytoplasm, myofibril. Note=Thick filaments of the myofibrils

Myosin 8 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](#)

Myosin 8 Antibody - Images

Myosin 8 Antibody - Background

Muscle contraction.

Myosin 8 Antibody - References

Karsch-Mizrachi I., et al. Gene 89:289-294(1990).
Jullian E.H., et al. Eur. J. Biochem. 230:1001-1006(1995).
Bober E., et al. Eur. J. Biochem. 189:55-65(1990).
Feghali R., et al. J. Cell Biol. 108:1791-1797(1989).
Esser K., et al. Submitted (MAY-1998) to the EMBL/GenBank/DDBJ databases.