

Anti-MYH1 antibody

 Cat. No.
 ml221015

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-MYH1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human MYH1
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MYH1
Full name	myosin, heavy chain 1, skeletal muscle, adult
Synonyms	MYHa; MYHSA1; MyHC-2x; MyHC-2X/D

P12882

Target Background

Swissprot

Myosin is a major contractile protein which converts chemical energy into mechanical energy through the hydrolysis of ATP. Myosin is a hexameric protein composed of a pair of myosin heavy chains (MYH) and two pairs of nonidentical light chains. Myosin heavy chains are encoded by a multigene family. In mammals at least 10 different myosin heavy chain (MYH) isoforms have been described from striated, smooth, and nonmuscle cells. These isoforms show expression that is spatially and temporally regulated during development.



订购热线: 4008-898-798

Applications Immunohistochemistry

ELISA

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml221015(MYH1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml221015(MYH1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

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Recommended dilution: 1000-5000