

Anti-MYH11 Rabbit Monoclonal Antibody

Introduction

Muscle contraction.

Product parameters

Alternative Names	AAT4; FAA4; MYH11; Myosin 11; Myosin heavy chain 11; Myosin heavy chain smooth muscle isoform; Myosin heavy polypeptide 11 smooth muscle; SMHC; SMMHC
Gene ID	4629
Gene Name	MYH11
SwissProt ID	P35749
Host	Rabbit
Reactivity	Human, Mouse
Molecular Weight	Calculated MW: 227 kDa; Observed MW: 250 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-13B8H2
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human Myosin, smooth muscle heavy chain 1 and 2
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.



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