

Anti-Myosin-pan (Acetyl-K505) Rabbit Polyclonal Antibody



Catalog #: 51846

Aliases

MYH1; Myosin-1; Myosin heavy chain 1; Myosin heavy chain 2x; MyHC-2x; Myosin heavy chain IIx/d; MyHC-IIx/d; Myosin heavy chain, skeletal muscle, adult 1; MYH2; MYHSA2; Myosin-2; Myosin heavy chain 2; Myosin heavy chain 2a; MyHC-2a; Myosin heavy chain IIa; MyHC-IIa; Myosin heavy chain, skeletal muscle, adult 2; MYH3; Myosin-3; Muscle embryonic myosin heavy chain; Myosin heavy chain 3; Myosin heavy chain, fast skeletal muscle, embryonic; SMHCE; MYH4; Myosin-4; Myosin heavy chain 2b; MyHC-2b; Myosin heavy chain 4; Myosin heavy chain IIb; MyHC-IIb; Myosin heavy chain, skeletal muscle, fetal; 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; MYH8; Myosin-8; Myosin heavy chain 8; Myosin heavy chain, skeletal muscle, perinatal; MyHC-perinatal

Background

Gene Name: MYH1/MYH2/MYH3/PTPRJ/MYH6/MYH7/MYH8

NCBI Gene Entry: [4619/4620/4621/5795/4624/4625/4626](#)

UniProt Entry: [P12882/Q9UKX2/P11055/Q9Y623/P13533/P12883/P13535](#)

Application Information

Molecular Weight: Predicted, 223 kDa; observed, 223 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, dog, pig

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Myosin-pan protein

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

SUPPORT

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Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data



Western blotting analysis of Myosin-pan (Acetyl-K505) expression in rat kidney (A) whole cell lysates.

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