

Anti-MYBPH antibody



Description Unconjugated Rabbit polyclonal to MYBPH

Model STJ191006

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MYBPH protein.

Immunogen Region 30-110aa

Gene ID <u>4608</u>

Gene Symbol MYBPH

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity MYBPH Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Skeletal muscle.

Purification MYBPH antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Myosin-binding protein H MyBP-H H-protein

Molecular Weight 52 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:7552OMIM:160795</u>

Alternative Names Myosin-binding protein H MyBP-H H-protein

Function Binds to myosin; probably involved in interaction with thick myofilaments in

the A-band.

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