

Anti-MYH7 Polyclonal Antibody

Summary

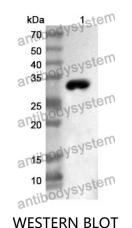
Catalog No.	PHC95601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human MYH7 (Arg1268-Leu1516).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	MYH7,Myosin heavy chain slow isoform,MyHC-beta,MyHC- slow,MYHCB,Myosin heavy chain 7,Myosin heavy chain,cardiac muscle beta isoform,Myosin-7
Purification	Purified by antigen affinity column.
Accession	P12883
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



AntibodySystem

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MYH7 antibody (PHC95601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

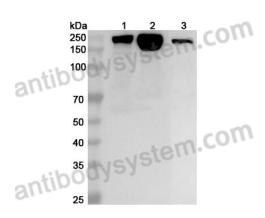
Predict MW: 31 kDa Observed MW: 31 kDa

Various lysates were subjected to SDS PAGE followed by western blot with MYH7 antibody (PHC95601) at 1 µg/ml.

Lane 1: Mouse heart lysate Lane 2: Mouse skeletal muscle lysate Lane 3: Rat skeletal muscle lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 223 kDa Observed MW: 223 kDa



Western Blot



