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## **Product Datasheet**

## Slow Skeletal Myosin Heavy chain Recombinant Rabbit Monoclonal Antibody [PSH07-54], Unconjugated HBO-HA722735

Article Name	Slow Skeletal Myosin Heavy chain Recombinant Rabbit Monoclonal Antibody [PSH07-54], Unconjugated
Biozol Catalog Number	HBO-HA722735
Supplier Catalog Number	HA722735
Alternative Catalog Number	HBO-HA722735
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human MYH7 aa 1,250-1,300.
Conjugation	Unconjugated
Product Description	MYH7 is a gene encoding a myosin heavy chain beta (MHC-beta) isoform (slow twitch) expressed primarily in the heart, but also in skeletal muscles (type I fibers). This isoform is distinct from the fast isoform of cardiac myosin heavy chain, MYH6, ref
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH07-54]

Molecular Weight	Predicted band size: 223 kDa
UniProt	P12883
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	MYH7, MYHCB
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:2,000 ,IF-Tissue: 1:500 ,IHC-Fr: 1:500