

Anti-MYH7 antibody (1766-1935) (STJ29702)

STJ29702

GENERAL INFORMATION

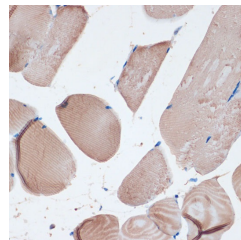
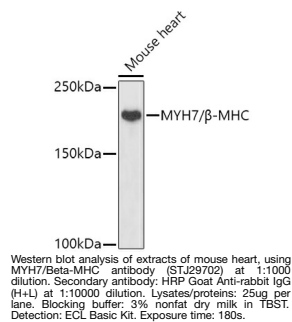
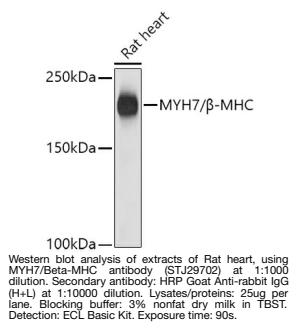
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-MYH7 (1766-1935) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Mouse, Rat

PRODUCT PROPERTIES

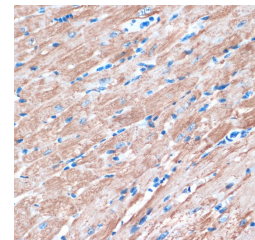
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4625
Gene Symbol	MYH7
Uniprot ID	MYH7_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1766-1935 of human MYH7/Beta-MHC (NP_000248.2).
Immunogen Region	1766-1935
Specificity	
Immunogen Sequence	



Immunohistochemistry of paraffin-embedded mouse skeletal muscle using MYH7/Beta-MHC antibody (STJ29702) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse heart using MYH7/Beta-MHC antibody (STJ29702) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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