

Anti-MYH7 antibody (1200-1400) [S7MR] (STJ11102207)

STJ11102207

GENERAL INFORMATION

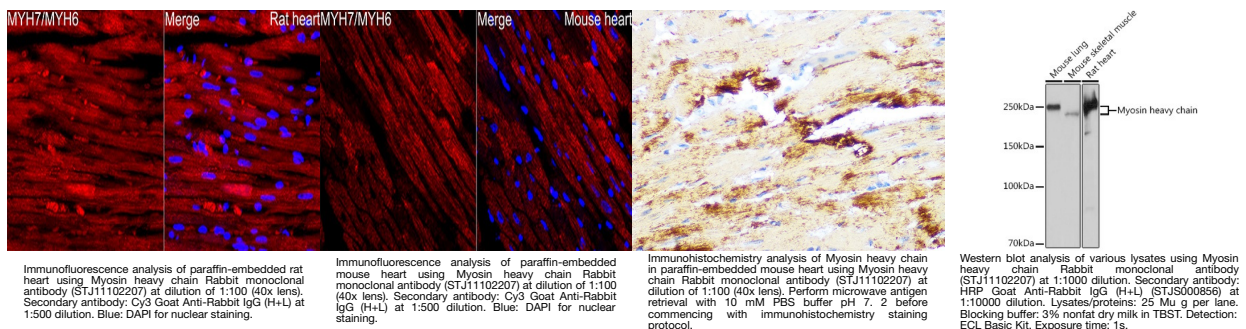
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S7MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:6000 IHC-P:1:100-1:500 IF/ICC:1:100-1:400 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4624 4625
Gene Symbol	MYH6 MYH7
Uniprot ID	MYH6_HUMAN MYH7_HUMAN
Immunogen Region	1200-1400
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1200-1400 of human Myosin heavy chain (P12883).
Immunogen Sequence	VAELGEQIDNLQVRVKQKLEK EKSEFKLELDDVTSNMEQII KAKANLEKMCRTLEDQMNEH RSKAEETQRSVNDLTSQRAK LQTENGELSRQLDEKEALIS QLTRGKLTYYTQQLDLKRQL EEEVKAKNALAHALQSARHD CDLLREQYEEETEAKAELQR VLSKANSEVAQWRRTKYETDA IQRTEELEAKKKLAQRLQE A



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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