

Anti-MYH7/Beta-MHC antibody (1240-1340 aa) [SRM] (STJ11107004)

STJ11107004

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:3000-1:12000 IF/ICC:1:200-1:800 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	4625
Gene Symbol	MYH7
Uniprot ID	MYH7_HUMAN
Immunogen	
Immunogen Region	1240-1340 aa
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1240-1340 of human MYH7/Beta-MHC (NP_000248.2).
Immunogen Sequence	KAKANLEKMCRTLEDQMNEH RSKAEETQRSVNDLTSQRAK QTENGELSRQLDEKEALIS QLTRGKLTYYQQLEDLKRQL EEEVKAKNALAHALQSAHHD C