

Anti-MYH11 antibody (STJ196167)

STJ196167

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Myosin-11 is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications.
Applications	IHC-P, IF-P, WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	IHC-P 1:100-300 WB 1:500-2000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	
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	4629
Gene Symbol	MYH11
Uniprot ID	MYH11_HUMAN
Immunogen	Synthesized peptide derived from human Myosin Heavy Chain, Smooth Muscle (SMMHC)
Immunogen Region	
Specificity	MYH11 monoclonal antibody (Myosin-11) binds to endogenous Myosin-11.
Immunogen Sequence	