

Anti-MYH11 antibody (800-1000 aa) (STJ196167)

STJ196167

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Myosin-11 (800-1000 aa) is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications. |
| Applications | IHC/IF/WB |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

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| Clonality | Monoclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Dilution Range | IHC-P 1:100-300 WB 1:500-2000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | |
| Storage | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

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|---------------------------|---|
| Gene ID | 4629 |
| Gene Symbol | MYH11 |
| Uniprot ID | MYH11_HUMAN |
| Immunogen | Synthesized peptide derived from the human Myosin Heavy Chain, Smooth Muscle (SMMHC) at the amino acid range 800-1000 |
| Immunogen Region | 800-1000 aa |
| Specificity | This antibody detects endogenous levels of human Myosin Heavy Chain, Smooth Muscle (SMMHC) |
| Immunogen Sequence | |