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## Product Datasheet

### Recombinant SMMHC Antibody, Clone: [MYH11/2303R], Rabbit, Monoclonal NSJ-V3733-100UG

Article Name	Recombinant SMMHC Antibody, Clone: [MYH11/2303R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V3733-100UG
Supplier Catalog Number	V3733-100UG
Alternative Catalog Number	NSJ-V3733-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the recombinant SMMHC antibody.
Product Description	Smooth muscle myosin heavy chain (SM-MHC) is a cytoplasmic structural protein, which is a major component of the contractile apparatus in smooth muscle cells. Expression of smooth muscle myosin is developmentally regulated, appearing early in smooth ...
Clonality	Monoclonal
Clone Designation	[MYH11/2303R]
UniProt	<a href="#">P35749</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the recombinant SMMHC antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.