

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant SMMHC Antibody / Smooth Muscle Myosin Heavy Chain, Clone: [MYH11/7087R], Rabbit, Monoclonal NSJ-V9683-100UG**

Article Name	Recombinant SMMHC Antibody / Smooth Muscle Myosin Heavy Chain, Clone: [MYH11/7087R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9683-100UG
Supplier Catalog Number	V9683-100UG
Alternative Catalog Number	NSJ-V9683-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 1-100 of Myosin protein was used as the immunogen for the recombinant SMMHC antibody.
Product Description	Smooth Muscle Myosin, heavy chain (SMM-HC) is a cytoplasmic structural protein that is a major component of the contractile apparatus of the smooth muscle cells. Expression of smooth muscle myosin is developmentally regulated, appearing early and is ...
Clonality	Monoclonal
Clone Designation	[MYH11/7087R]
UniProt	<a href="#">P35749</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant SMMHC antibody should be determined by the researcher.