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Product Datasheet

Smooth Muscle Actin Antibody, Clone: [rACTA2/1625], Mouse, Monoclonal NSJ-V9287-100UG

Article Name	Smooth Muscle Actin Antibody, Clone: [rACTA2/1625], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9287-100UG
Supplier Catalog Number	V9287-100UG
Alternative Catalog Number	NSJ-V9287-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	N-Terminal decapeptide of alpha smooth muscle isoform of actin was used as the immunogen for the Smooth Muscle Actin antibody.
Product Description	Actin is a major component of the cytoskeleton and is present in most cell types. It is highly specific to actin from smooth muscles. This MAb does not stain cardiac or skeletal muscle, however, it does stain myofibroblasts and myoepithelial cells. T...
Clonality	Monoclonal
Clone Designation	[rACTA2/1625]
UniProt	P62736
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 Smooth Muscle Actin antibody should be determined by the researcher.