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## Product Datasheet

### **Actinin Alpha 2 Antibody / Sarcomeric Alpha Actinin / ACTN2, Clone: [ACTN2/3294], Mouse, Monoclonal NSJ-V8188-100UG**

Article Name	Actinin Alpha 2 Antibody / Sarcomeric Alpha Actinin / ACTN2, Clone: [ACTN2/3294], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8188-100UG
Supplier Catalog Number	V8188-100UG
Alternative Catalog Number	NSJ-V8188-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 557-692 from the human protein were used as the immunogen for this ACTN2 antibody.
Product Description	Alpha actinins belong to the spectrin gene superfamily which represents a diverse group of cytoskeletal proteins, including the alpha and beta spectrins and dystrophins. Alpha actinin is an actin-binding protein with multiple roles in different cell ...
Clonality	Monoclonal
Clone Designation	[ACTN2/3294]
UniProt	<a href="#">P35609</a>
Purity	Protein G 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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Actinin Alpha 2 antibody should be determined by the researcher.