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## **Product Datasheet**

## Recombinant ACTN2 Antibody / Alpha Actinin 2 / Sarcomeric Alpha Actinin, Clone: [ACTN2/7039R], Rabbit, Monoclonal NSJ-V9421-100UG

Article Name	Recombinant ACTN2 Antibody / Alpha Actinin 2 / Sarcomeric Alpha Actinin, Clone: [ACTN2/7039R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9421-100UG
Supplier Catalog Number	V9421-100UG
Alternative Catalog Number	NSJ-V9421-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 557-692 from the human protein was used as the immunogen for the recombinant 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	[ACTN2/7039R]
UniProt	P35609
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 ACTN2 antibody should be determined by the researcher.