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## Product Datasheet

### **Actinin Alpha 2 Antibody / Sarcomeric Alpha Actinin / ACTN2, Clone: [ACTN2/3295], Unconjugated, Mouse, Monoclonal BYT-ORB640017**

Article Name	Actinin Alpha 2 Antibody / Sarcomeric Alpha Actinin / ACTN2, Clone: [ACTN2/3295], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB640017
Supplier Catalog Number	orb640017
Alternative Catalog Number	BYT-ORB640017-20,BYT-ORB640017-100
Manufacturer	Biorbyt
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 Sarcomeric Alpha Actinin antibody.
Conjugation	Unconjugated
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	[ACTN2/3295]
UniProt	<a href="#">P35609</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Application Notes: Optimal dilution of the Actinin Alpha 2 antibody should be determined by the researcher