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## Product Datasheet

### SGCA Antibody, Rabbit, Polyclonal NSJ-R32245

Article Name	SGCA Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32245
Supplier Catalog Number	R32245
Alternative Catalog Number	NSJ-R32245
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids 24-387 of human SGCA were used as the immunogen for the SGCA antibody.
Product Description	Alpha-sarcoglycan, or Dystroglycan 2, is a protein that in humans is encoded by the SGCA gene. This gene encodes a component of the dystrophin-glycoprotein complex (DGC), which is critical to the stability of muscle fiber membranes and to the linking...
Clonality	Polyclonal
UniProt	<a href="#">Q16586</a>
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml
Application Notes	Optimal dilution of the SGCA antibody should be determined by the researcher.