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## Product Datasheet

### STIM1 Antibody, Rabbit, Polyclonal NSJ-R32220

Article Name	STIM1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32220
Supplier Catalog Number	R32220
Alternative Catalog Number	NSJ-R32220
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids AAFCRIDKPLCHSEDEKLSFEAVRNIHKL of human STIM1 were used as the immunogen for the STIM1 antibody.
Product Description	Stromal interaction molecule 1 is a protein that in humans is encoded by the STIM1 gene. STIM1 has a single transmembranedomain, and is localized to the endoplasmic reticulum, and to a lesser extent to the plasma membrane. This gene encodes a type 1 ...
Clonality	Polyclonal
UniProt	<a href="#">Q13586</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,Immunohistochemistry (FFPE): 0.5-1ug/ml,Immunofluorescence (FFPE): 2-4ug/ml,Flow cytometry: 1-3ug/million cells
Application Notes	Optimal dilution of the STIM1 antibody should be determined by the researcher.