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## Product Datasheet

### DISC1 Antibody, Rabbit, Polyclonal NSJ-R31132

Article Name	DISC1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31132
Supplier Catalog Number	R31132
Alternative Catalog Number	NSJ-R31132
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	An amino acid sequence from the middle region of human Disrupted in Schizophrenia 1 (EKQQLQKEIEALQARMF) was used as the immunogen for this DISC1 antibody.
Product Description	Disrupted in Schizophrenia 1 is a protein that is encoded by the DISC1 gene in humans. Ma et al. (2002) determined that the mouse gene maps to chromosome 8 in a region with homology of synteny to human chromosome 1q42. Ozeki et al. (2003) demonstrate...
Clonality	Polyclonal
UniProt	<a href="#">Q9NRI5</a>
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the DISC1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.