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## Product Datasheet

### **TDRKH Antibody, Clone: [PCRP-TDRKH-1H2], Mouse, Monoclonal NSJ-V9602-20UG**

Article Name	TDRKH Antibody, Clone: [PCRP-TDRKH-1H2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9602-20UG
Supplier Catalog Number	V9602-20UG
Alternative Catalog Number	NSJ-V9602-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human TDRKH protein was used as the immunogen for the TDRKH antibody.
Product Description	Participates in the primary piRNA biogenesis pathway and is required during spermatogenesis to repress transposable elements and prevent their mobilization, which is essential for the germline integrity. The piRNA metabolic process mediates the repre...
Clonality	Monoclonal
Clone Designation	[PCRP-TDRKH-1H2]
UniProt	<a href="#">Q9Y2W6</a>
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	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the TDRKH antibody should be determined by the researcher.