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## Product Datasheet

### **PMS1 Antibody / PMS1 protein homolog 1, Clone: [PCRP-PMS1-2E11], Mouse, Monoclonal NSJ-V9715-100UG**

Article Name	PMS1 Antibody / PMS1 protein homolog 1, Clone: [PCRP-PMS1-2E11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9715-100UG
Supplier Catalog Number	V9715-100UG
Alternative Catalog Number	NSJ-V9715-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human PMS1 protein was used as the immunogen for the PMS1 antibody.
Product Description	The finding that mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC) has resulted in considerable interest in the understanding of the mechanism of DNA mismatch repair. Initially, inherited mut...
Clonality	Monoclonal
Clone Designation	[PCRP-PMS1-2E11]
UniProt	<a href="#">P54277</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	ELISA (order BSA-free format for coating),Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the PMS1 antibody should be determined by the researcher.