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## Product Datasheet

### MITF Antibody, Clone: [PCRP-MITF-1D9], Mouse, Monoclonal NSJ-V8800SAF-100UG

Article Name	MITF Antibody, Clone: [PCRP-MITF-1D9], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8800SAF-100UG
Supplier Catalog Number	V8800SAF-100UG
Alternative Catalog Number	NSJ-V8800SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IP, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MITF protein was used as the immunogen for the MITF antibody.
Product Description	MITF (microphthalmia-associated transcription factor) is a melanocytic nuclear protein that contains basic helix-loop-helix (HLH) and leucine zipper (LZ) domains. These protein motifs are frequently observed in other transcription factors and are par...
Clonality	Monoclonal
Clone Designation	[PCRP-MITF-1D9]
UniProt	<a href="#">O75030</a>
Purity	Protein A/G affinity
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate),Immunofluorescence: 1-2ug/ml,Flow cytometry: 1-2ug/million cells,Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the MITF antibody should be determined by the researcher.