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## Product Datasheet

### SP100 Antibody, IgG2b, Clone: [PCRP-SP100-1B9], Mouse, Monoclonal NBT-6672-MSM1-P0

Article Name	SP100 Antibody, IgG2b, Clone: [PCRP-SP100-1B9], Mouse, Monoclonal
Biozol Catalog Number	NBT-6672-MSM1-P0
Supplier Catalog Number	6672-MSM1-P0
Alternative Catalog Number	NBT-6672-MSM1-P0-20,NBT-6672-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human SP100 protein
Product Description	The human SP100 gene encodes an autoantigen that co-localizes with PML and NDP52 in distinct nuclear domains, called nuclear dots (NDs) or ND10 nuclear bodies. Papova-, adeno-, and herpesviruses begin their transcription and DNA-replication at NDs, w...
Clonality	Monoclonal
Clone Designation	[PCRP-SP100-1B9]
Molecular Weight	100.4kDa
Isotype	IgG2b
NCBI	<a href="#">6672</a>

UniProt	<a href="#">P23497</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Immunofluorescence (0.5-2ug/ml), Immunoprecipitation (1-2ug per 100-500ug of total protein (1ml of cell lysate)), Flow Cytometry (0.5-2ug/million cells), Immunohistochemistry (For