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## Product Datasheet

### **PU.1 (SPI-1) (B-Cell Marker) Antibody, IgG2b, Clone: [PU1/2146], Mouse, Monoclonal NBT-6688-MSM2-P0**

Article Name	PU.1 (SPI-1) (B-Cell Marker) Antibody, IgG2b, Clone: [PU1/2146], Mouse, Monoclonal
Biozol Catalog Number	NBT-6688-MSM2-P0
Supplier Catalog Number	6688-MSM2-P0
Alternative Catalog Number	NBT-6688-MSM2-P0-20,NBT-6688-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 16-170) of human PU.1 protein (Exact sequence is proprietary)
Product Description	PU.1 is a member of the ETS family of transcription factors and is important for normal B-cell development. It is expressed in the myeloid lineage and in immature as well as mature B-lymphocytes, with the exception of plasma cells. PU.1 is expressed ...
Clonality	Monoclonal
Clone Designation	[PU1/2146]
Molecular Weight	40kDa
Isotype	IgG2b

NCBI	<a href="#">6688</a>
UniProt	<a href="#">P17947</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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Western Blot (1-2ug/ml),,Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, p