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## Product Datasheet

### **PU.1 Antibody / SPI1, Clone: [PU1/2146], Unconjugated, Mouse, Monoclonal BYT-ORB2641283**

Article Name	PU.1 Antibody / SPI1, Clone: [PU1/2146], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB2641283
Supplier Catalog Number	orb2641283
Alternative Catalog Number	BYT-ORB2641283-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 16-170 from the human protein was used as the immunogen for the PU.1 antibody.
Conjugation	Unconjugated
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]
UniProt	<a href="#">P17947</a>

Buffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the PU.1 antibody should be determined by the researcher