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## Product Datasheet

### **PU.1 Antibody / SPI1, Clone: [PU1/2146], Unconjugated, Mouse, Monoclonal BYT-ORB606611**

Article Name	PU.1 Antibody / SPI1, Clone: [PU1/2146], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB606611
Supplier Catalog Number	orb606611
Alternative Catalog Number	BYT-ORB606611-20,BYT-ORB606611-100
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>

Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
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