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## Product Datasheet

### **FOXA1 Antibody, Clone: [FOXA1/1519], Unconjugated, Mouse, Monoclonal BYT-ORB750046**

Article Name	FOXA1 Antibody, Clone: [FOXA1/1519], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB750046
Supplier Catalog Number	orb750046
Alternative Catalog Number	BYT-ORB750046-20,BYT-ORB750046-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	A human partial recombinant protein corresponding to amino acids 372-472 was used as the immunogen for this FOXA1 antibody.
Conjugation	Unconjugated
Product Description	The transcription factor Forkhead-box A1 (FOXA1), also known as hepatocyte nuclear factor 3-alpha, is a member of the FOX class of transcription factors. HNF-1 (i and i), HNF-3 (i, i and i), HNF-4 (i and i), and HNF-6 compose, in part, a homeoprotein...
Clonality	Monoclonal
Clone Designation	[FOXA1/1519]
UniProt	<a href="#">P55317</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Immunofluorescence: 2-4ug/ml, Flow cytometry: 1-2ug/million cells
Application Notes	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the FOXA1 antibody to be titered up or down for optimal performance