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## Product Datasheet

### **TOP2A Antibody / Topoisomerase II alpha, Clone: [TOP2A/1362], Unconjugated, Mouse, Monoclonal BYT-ORB750075**

Article Name	TOP2A Antibody / Topoisomerase II alpha, Clone: [TOP2A/1362], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB750075
Supplier Catalog Number	orb750075
Alternative Catalog Number	BYT-ORB750075-20,BYT-ORB750075-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Amino acids 1352-1493 from the human protein were used as the immunogen for this TOP2A antibody.
Conjugation	Unconjugated
Product Description	This mAb recognizes an ~170kDa protein which is identified as Topoisomerase IIa, and shows no cross-reaction with Topoisomerase IIb or I. Topo IIa plays important roles in synthesis and transcription of DNA as well as chromosomal segregation during m...
Clonality	Monoclonal
Clone Designation	[TOP2A/1362]
UniProt	<a href="#">P11388</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,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the TOP2A antibody to be titered up or down for optimal performance