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Product Datasheet

Topoisomerase II alpha Antibody / TOP2A, Clone: [TOP2A/1361], Unconjugated, Mouse, Monoclonal BYT-ORB750076

Article Name	Topoisomerase II alpha Antibody / TOP2A, Clone: [TOP2A/1361], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB750076
Supplier Catalog Number	orb750076
Alternative Catalog Number	BYT-ORB750076-20,BYT-ORB750076-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Amino acids 1352-1493 from the human protein were used as the immunogen for this Topoisomerase II alpha 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/1361]
UniProt	P11388

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Immunofluorescence: 1-2ug/ml,Western blot: 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 Topoisomerase II alpha antibody to be titered up or down for optimal performance