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Product Datasheet

Anti-Topoisomerase II alpha Antibody [A3F12], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601028

Article Name	Anti-Topoisomerase II alpha Antibody [A3F12], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601028
Supplier Catalog Number	HA601028
Alternative Catalog Number	HBO-HA601028
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within human Topoisomerase II alpha aa1480-1531.
Conjugation	Unconjugated
Product Description	DNA topoisomerase IIalpha is a human enzyme encoded by the TOP2A gene. Topoisomerase IIalpha relieves topological DNA stress during transcription, condenses chromosomes, and separates chromatids. It catalyzes the transient breaking and rejoining of tw...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A3F12]

Molecular Weight	174/178/182 kDa
Isotype	IgG1
UniProt	P11388
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	DNA topoisomerase 2-alpha DNA topoisomerase II, alpha isozyme
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000 ,IHC-P: 1:200