

Product Datasheet

TOP2A Recombinant Rabbit Monoclonal Antibody (orb2563016)

Catalog Number	orb2563016
Category	Antibodies
Description	TOP2A Recombinant Rabbit Monoclonal Antibody
Target	TOP2A
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Mouse, Rat
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	A synthesized peptide derived from human Topoisomerase 2 alpha (1500-1531/1531aa)
UniProt ID	P11388
MW	174 kDa

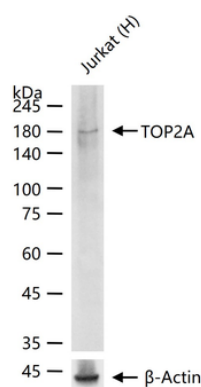
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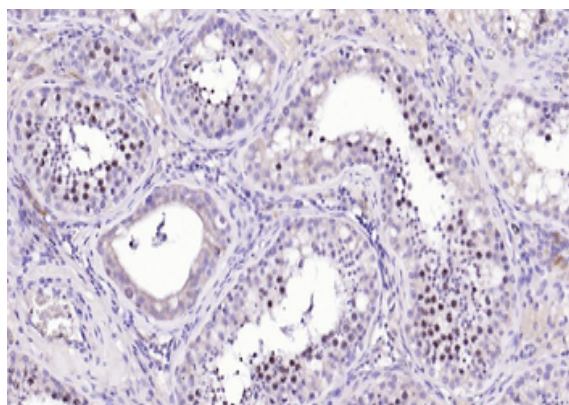
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Tested applications	IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500
Antibody Type	Primary Antibody
Clone Number	11D3
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



25 ug total protein per lane of various lysates probed with TOP2A monoclonal antibody, unconjugated (orb2563016) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



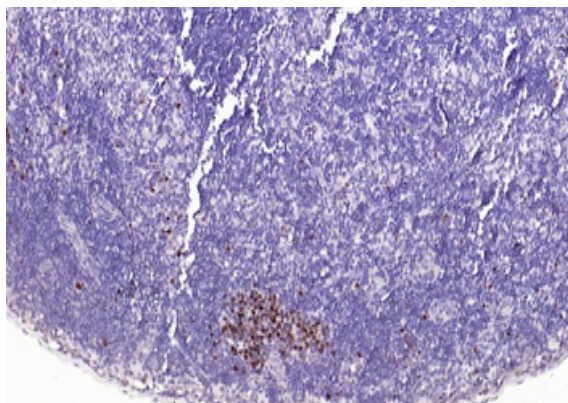
Paraformaldehyde-fixed, paraffin embedded Human Testicles, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with TOP2A Monoclonal Antibody, Unconjugated (orb2563016) at 1:400 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.

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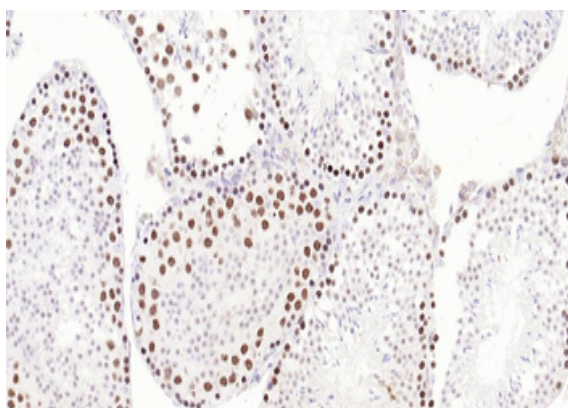
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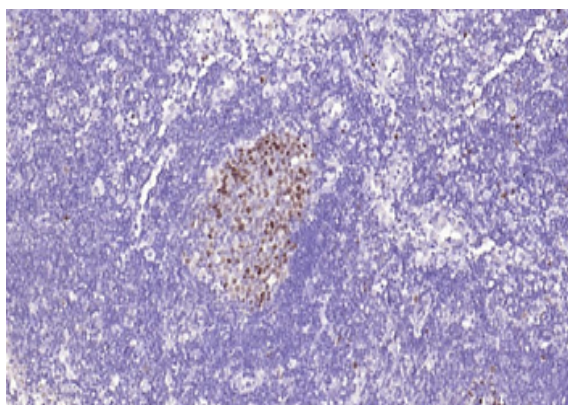
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Paraformaldehyde-fixed, paraffin embedded Mouse Lymph, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with TOP2A Monoclonal Antibody, Unconjugated (orb2563016) at 1:400 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.



Paraformaldehyde-fixed, paraffin embedded Mouse Testicles, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with TOP2A Monoclonal Antibody, Unconjugated (orb2563016) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.



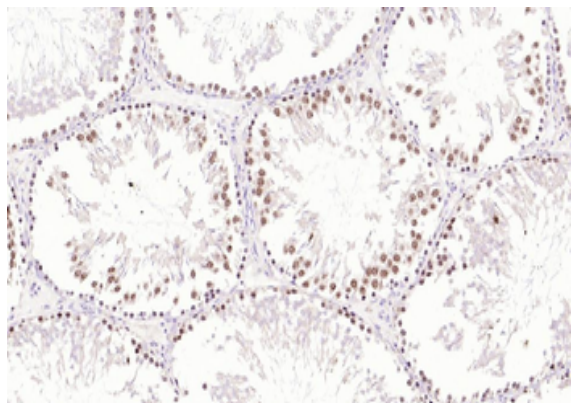
Paraformaldehyde-fixed, paraffin embedded Rat Lymph, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with TOP2A Monoclonal Antibody, Unconjugated (orb2563016) at 1:400 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.

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Paraformaldehyde-fixed, paraffin embedded Rat Testicles, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with TOP2A Monoclonal Antibody, Unconjugated (orb2563016) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.

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