

Product Datasheet

Myogenin Recombinant Rabbit Monoclonal Antibody (orb1974643)

Catalog Number	orb1974643
Category	Antibodies
Description	Myogenin Recombinant Rabbit Monoclonal Antibody
Target	MYOG
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Human
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 Myogenin (1-48aa)
UniProt ID	P15173
MW	25 kDa

Biorbyt Ltd.

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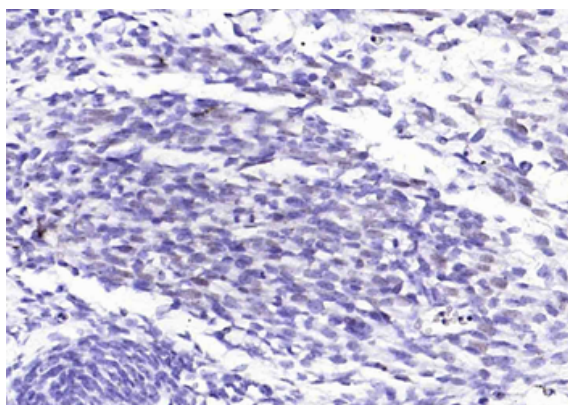
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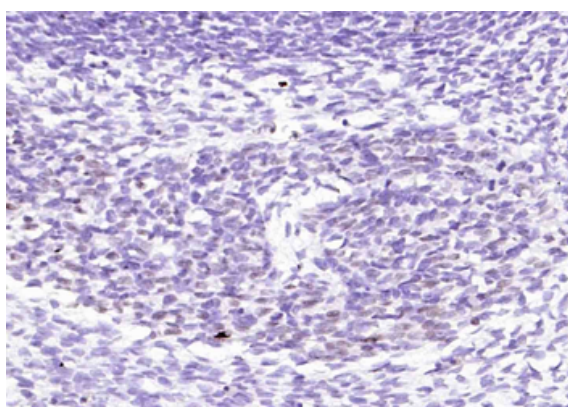
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Tested applications	FC, IF, IHC-Fr, IHC-P, WB
Dilution range	IHC-P=1:50-200, IHC-F=1:50-200, IF=1:50-200, WB=1:500-2000, Flow-Cyt=1:50-100
Antibody Type	Primary Antibody
Clone Number	2B16
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Paraformaldehyde-fixed, paraffin embedded (mouse embryo), Antigen retrieval by boiling in sodium EDTA buffer (Ph9.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Incubation with (Myogenin) Monoclonal Antibody, Unconjugated (orb1974643) at 1:300 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat embryo), Antigen retrieval by boiling in sodium EDTA buffer (Ph9.0) for 15 min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30 min, Incubation with (Myogenin) Monoclonal Antibody, Unconjugated (orb1974643) at 1:300 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.

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