

Product Datasheet

alpha Tubulin Mouse Monoclonal Antibody (orb624657)

Catalog Number	orb624657
Category	Antibodies
Description	Mouse monoclonal antibody to alpha Tubulin
Target	alpha Tubulin
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Protein A+G purified
Immunogen	tubulin, alpha 1b
UniProt ID	P68363
MW	50 kDa
Tested applications	ELISA, FC, IF, IHC, IP, WB
Dilution range	WB: 1:2000-1:10000; IP: 1:500-1:5000; IF: 1:50-1:500; IHC: 1:50-1:500

Biorbyt Ltd.

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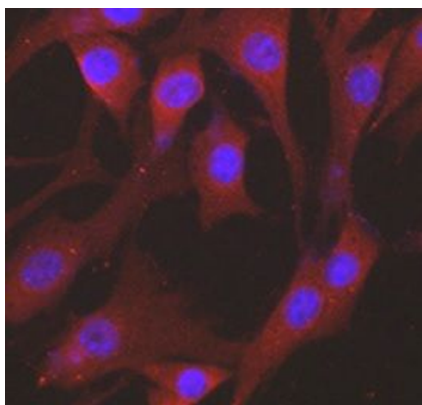
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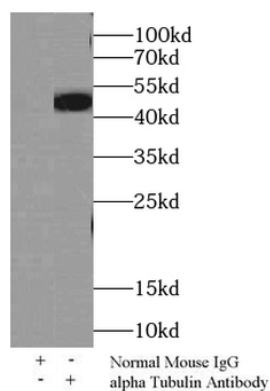
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunofluorescent analysis of HepG2 cells using orb624657 (alpha Tubulin Antibody) at dilution of 1:100 and CY3-Goat anti-Rabbit IgG.



IP Result of anti-alpha Tubulin (IP: orb624657, 4 ug; Detection: orb624657 1:1000) with HeLa cells lysate 2500 ug.

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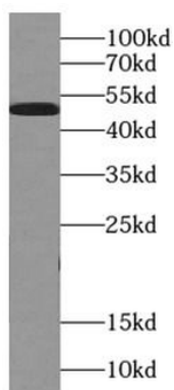
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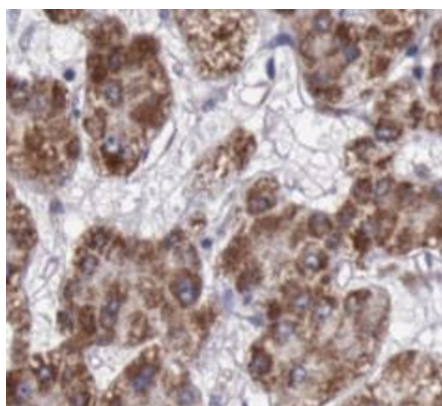
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HeLa cells were subjected to SDS PAGE followed by western blot with orb624657 (alpha Tubulin Antibody) at dilution of 1:10000.



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using orb624657 (alpha Tubulin Antibody) at dilution of 1:100.

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