

Product Datasheet

Rabbit anti-alpha-Tubulin Antibody, Affinity Purified (orb1520420)

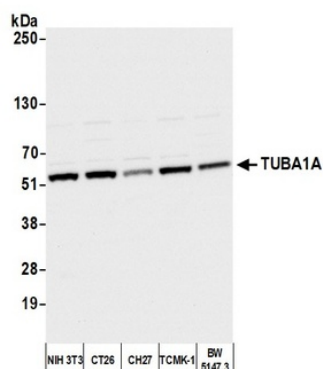
Description	alpha-Tubulin Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IP, WB
Immunogen	Between 175 and 225
Target	alpha-Tubulin
Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Form/Appearance	Whole IgG
Concentration	1000 µg/ml
Storage	2 - 8°C
Note	For research use only
Application notes	Format: Whole IgG
Clonality	Polyclonal
Uniprot ID	Q71U36
NCBI	NP_001257328.1
Dilution Range	WB - 1:2,000 - 1:10,000; IP - 2-10 µl/mg lysate
Expiration Date	12 months from date of receipt.

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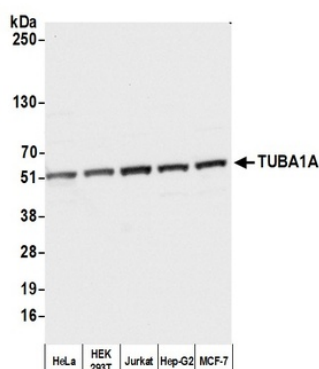
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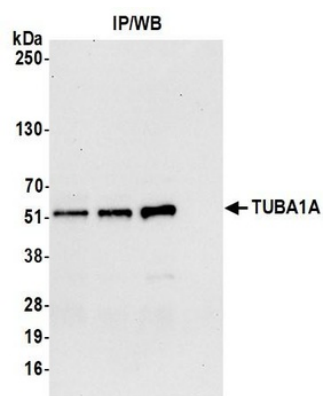
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Detection of mouse TUBA1A by western blot. Samples: Whole cell lysate (10 μ g) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TUBA1A antibody (orb1520420) used for WB at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Detection of human TUBA1A by western blot. Samples: Whole cell lysate (10 μ g) from HeLa, HEK293T, Jurkat, Hep-G2, and MCF-7 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TUBA1A antibody (orb1520420) used for WB at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Detection of human TUBA1A by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 10% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TUBA1A antibody (orb1520420) used for IP at 1 μ g per reaction.

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