

beta Tubulin Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human beta Tubulin.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol, 1% BSA
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2792479

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

Product Specific Information

Keep as concentrated solution.

Predicted reactivity: *Xenopus laevis* (100%), Pig (100%), Chicken (100%), Rhesus Monkey (100%), Chimpanzee (100%), Bovine (100%).

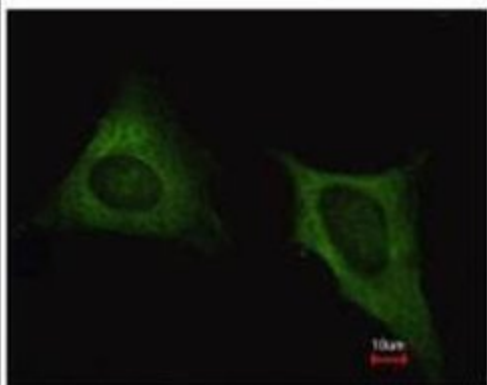
Positive Control: 293T, A549, NIH-3T3, JC, BCL-1, C2C12, Raw264.7.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

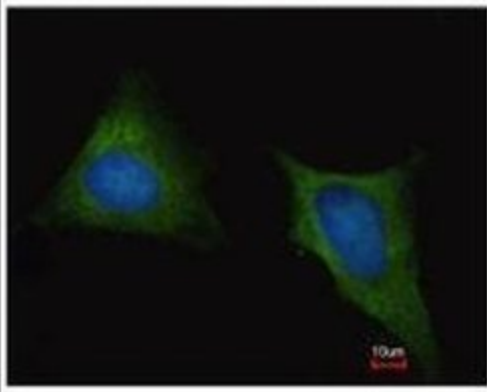
Product Images For beta Tubulin Polyclonal Antibody

beta Tubulin Antibody (PA5-85337) in ICC/IF

Immunocytochemistry analysis of beta Tubulin in HeLa cells using beta Tubulin polyclonal antibody (Product # PA5-85337) at a dilution of 1:500.

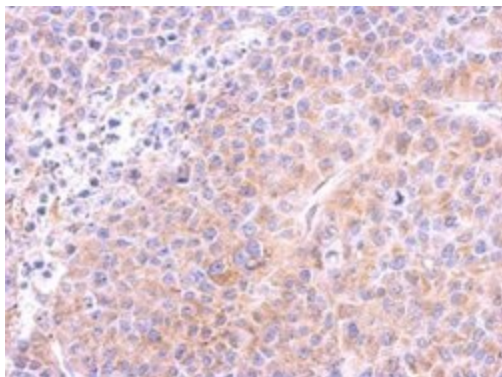


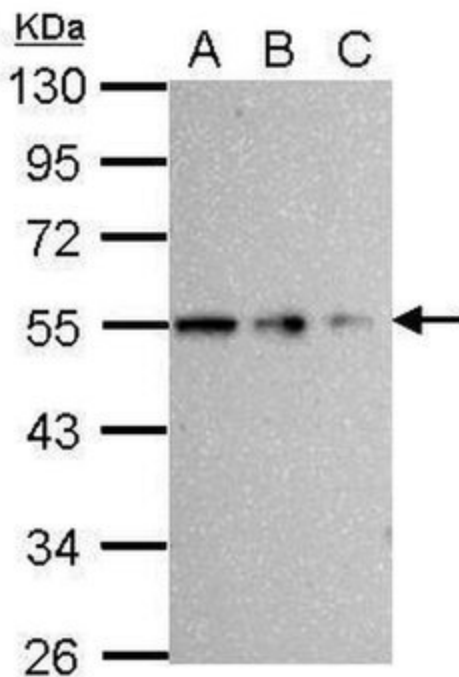
Costained with Hoechst 33342



beta Tubulin Antibody (PA5-85337) in IHC (P)

Immunohistochemistry analysis of beta Tubulin in paraffin-embedded HeLa xenograft using beta Tubulin polyclonal antibody (Product # PA5-85337) at a dilution of 1:500.





beta Tubulin Antibody (PA5-85337) in WB

Western blot analysis of beta Tubulin in whole cell lysate of: A) 293T cells, B) 293T cells, C) 293T cells using beta Tubulin polyclonal antibody (Product # PA5-85337) using A) 20 μ g, B) 10 μ g, C) 5 μ g of sample at a dilution of 1:10000. Prior to incubation with primary antibody, the sample was separated on 10% SDS-PAGE.

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