

Anti-Alpha-tubulin (AcK352) Antibody

Catalog #	Source	Reactivity	Applications
CPA7260	Rabbit	H, M, R, B, Mk	WB
Description	Rabbit polyclonal antibody to Alpha-tubulin (Ack352)		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Alpha-tubulin (Ack352). The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Alpha-tubulin (Ack352) protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	TUBA1A; TUBA1B; TUBA1C; TUBA3C; TUBA4A; TUBA8		
Alternative Names	TUBA1A; TUBA3; Tubulin alpha-1A chain; Alpha-tubulin 3; Tubulin B-alpha-1; Tubulin alpha-3 chain; TUBA1B; Tubulin alpha-1B chain; Alpha-tubulin ubiquitous; Tubulin K-alpha-1; Tubulin alpha-ubiquitous chain; TUBA1C; TUBA6; Tubulin alpha-1C chain; Alpha-tubulin 6; Tubulin alpha-6 chain; TUBA3C; TUBA2; TUBA3D; Tubulin alpha-3C/D chain; Alpha-tubulin 2; Alpha-tubulin 3C/D; Tubulin alpha-2 chain; TUBA4A; TUBA1; Tubulin alpha-4A chain; Alpha-tubulin 1; Testis-specific alpha-tubulin; Tubulin H2-alpha; Tubulin alpha-1 chain; TUBA8; TUBAL2; Tubulin alpha-8 chain; Alpha-tubulin 8; Tubulin alpha chain-like 2		
Entrez Gene	7846; 10376; 84790; 113457; 7278; 7277; 1962; 51807 (Human); 22142; 22143; 22146 (Mouse); 64158; 500929; 100909441 (Rat)		
SwissProt	Q71U36; P68363; Q9BQE3; Q13748; P68366; Q9NY65 (Human); P68369; P05213;		
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference			
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish			

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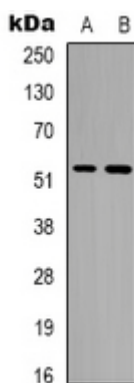
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Product Data Sheet

P68373 (Mouse); P68370; Q6P9V9; Q6AYZ1 (Rat)

Storage/Stability

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.



Western blot analysis of Alpha-tubulin (AcK352) expression in A549 (A), Jurkat (B) whole cell lysates.

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