

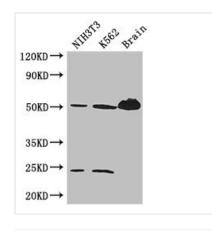
Image





TUBA4A Antibody

Product Code	CSB-PA09499A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P68366
Immunogen	Recombinant Human Tubulin alpha-4A chain protein (20-183AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF, IP; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Tubulin alpha-4A chain (Alpha-tubulin 1) (Testis-specific alpha-tubulin) (Tubulin H2-alpha) (Tubulin alpha-1 chain), TUBA4A, TUBA1
Immunogen Species	Homo sapiens (Human)
Research Area	Tags & Cell Markers
Target Names	TUBA4A



Positive WB detected in: NIH/3T3 whole cell lysate, K562 whole cell lysate, Mouse brain

All lanes: TUBA4A antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 50, 49 kDa Observed band size: 50, 24 kDa

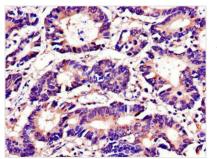




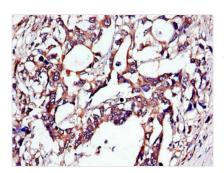




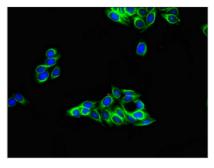




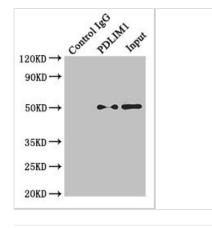
Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA09499A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human gastric cancer using CSB-PA09499A0Rb at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA09499A0Rb at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunoprecipitating TUBA4A in K562 whole cell lysate

Lane 1: Rabbit control IgG instead of (1µg) instead of CSB-PA09499A0Rb in K562 whole cell lysate. For western blotting, a HRPconjugated light chain specific antibody was used as the Secondary antibody (1/50000) Lane 2: CSB-PA09499A0Rb (4μg) + K562 whole cell lysate (500µg)

Lane 3: K562 whole cell lysate (20µg)