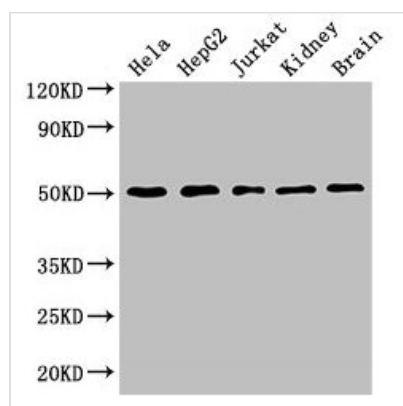




TUBA3C Antibody

Product Code	CSB-PA621695LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13748
Immunogen	Recombinant Human Tubulin alpha-3C/D chain protein (161-418AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.
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-3C/D chain (Alpha-tubulin 2) (Alpha-tubulin 3C/D) (Tubulin alpha-2 chain) [Cleaved into: Detyrosinated tubulin alpha-3C/D chain], TUBA3C; TUBA3D, TUBA2;
Species	Human
Research Area	Signal Transduction
Target Names	TUBA3C

Image

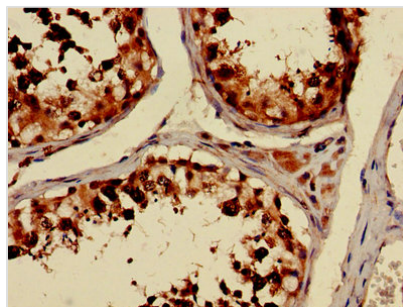


Western Blot

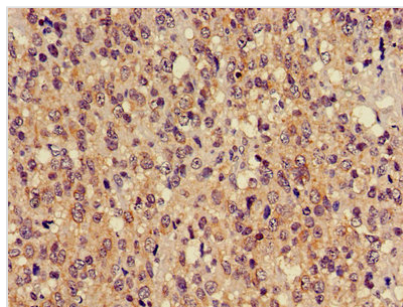
Positive WB detected in: HeLa whole cell lysate, HepG2 whole cell lysate, Jurkat whole cell lysate, Mouse kidney tissue, Mouse brain tissue
All lanes: TUBA3C antibody at 3µg/ml

Secondary

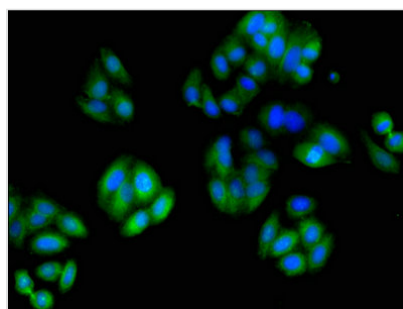
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 50, 47 kDa
Observed band size: 50 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA621695LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human glioma using CSB-PA621695LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA621695LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)