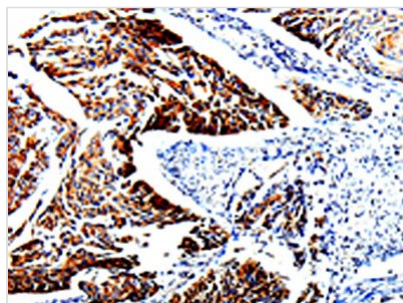




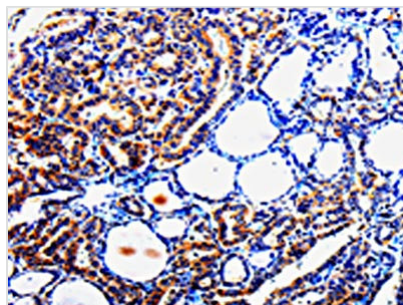
TUBB3 Antibody

Product Code	CSB-PA917452
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13509
Immunogen	Fusion protein of Human TUBB3
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:500-1:5000,WB:1:500-1:1000,IHC:1:25-1:50
Relevance	his gene encodes a class III member of the beta tubulin protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. This protein is primarily expressed in neurons and may be involved in neurogenesis and axon guidance and maintenance. Mutations in this gene are the cause of congenital fibrosis of the extraocular muscles type 3. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 6
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	Tubulin beta-3 chain
Species	Homo sapiens (Human)
Target Names	TUBB3

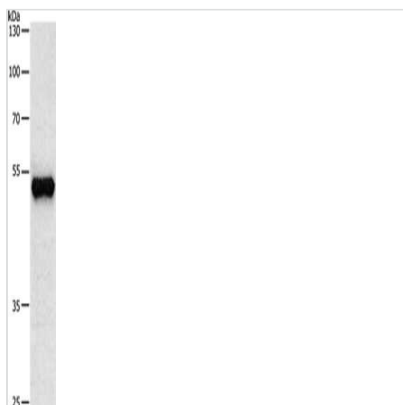
Image



The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using CSB-PA917452(TUBB3 Antibody) at dilution 1/25. (Original magnification: ×200)



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA917452(TUBB3 Antibody) at dilution 1/25. (Original magnification: $\times 200$)



Gel: 8%SDS-PAGE, Lysate: 30 μ g, Lane: Human brain glioma tissue, Primary antibody: CSB-PA917452(TUBB3 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds