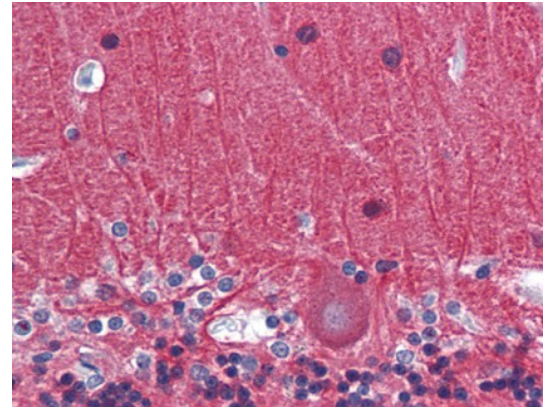


AM21026PU-N**Monoclonal Antibody to alpha Tubulin / TUBA3C / TUBA2**

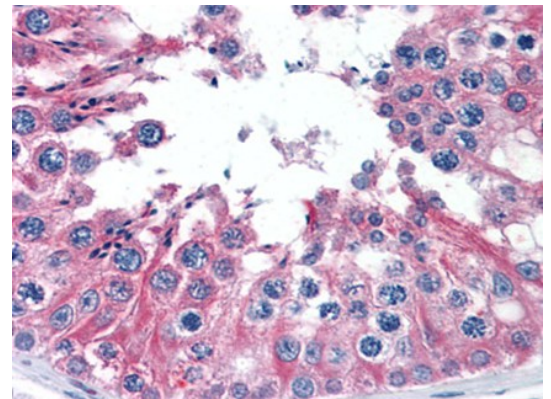
Alternate names:	Alpha-tubulin 2, Alpha-tubulin 3C/D, TUBA3D, Tubulin alpha-2 chain, Tubulin alpha-3C/D chain
Quantity:	50 µg
Concentration:	0.48 mg/ml
Uniprot ID:	Q13748
NCBI:	NP_005992
GeneID:	113457
Host / Isotype:	Mouse / IgG1
Clone:	3F10-2F2
Immunogen:	Recombinant protein, TUBA2 (AAH11721, 1 a.a. ~ 419 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Genename: TUBA3C
Format:	State: Liquid purified Ig fraction Purification: Protein A Chromatography Buffer System: PBS, pH 7.2
Applications:	ELISA. Immunofluorescence: 10 µg/ml. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Western Blot. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to Tubulin, Alpha 3c/3d (TUBA3C). Species: Human. Other species not tested.
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Pictures:

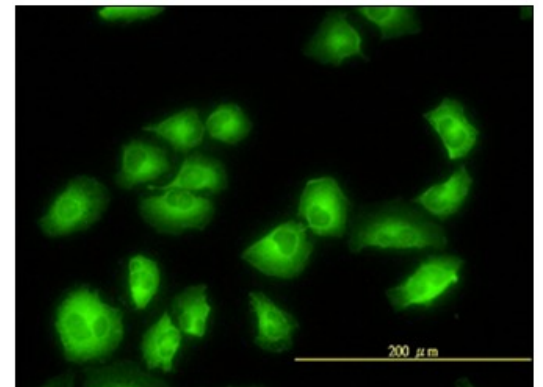
Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



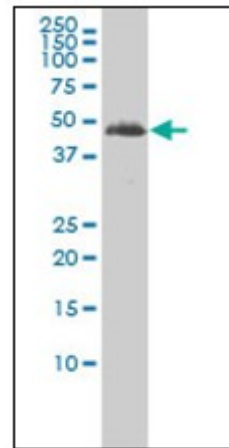
Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of monoclonal antibody to TUBA2 on HeLa cell (antibody concentration 10 µg/ml).



TUBA3C/3D monoclonal antibody, clone 3F10-2F2 Western Blot analysis of TUBA2 expression in Jurkat.



Detection limit for recombinant GST tagged TUBA2 is approximately 0.03 ng/ml as a capture antibody.

