



α-Tubulin (cat. no. 302 211, dilution 1:1000; AP-conjugated) for Western blotting and immunofluorescence

α-Tubulin (cat. no. 302 211) for immunocytochemistry (ICC) (1) and immunohistochemistry (IHC / IHC-P) (2) in various tissues and cell lines. Synaptic Systems offers a wide range of antibodies for research and diagnostic purposes.

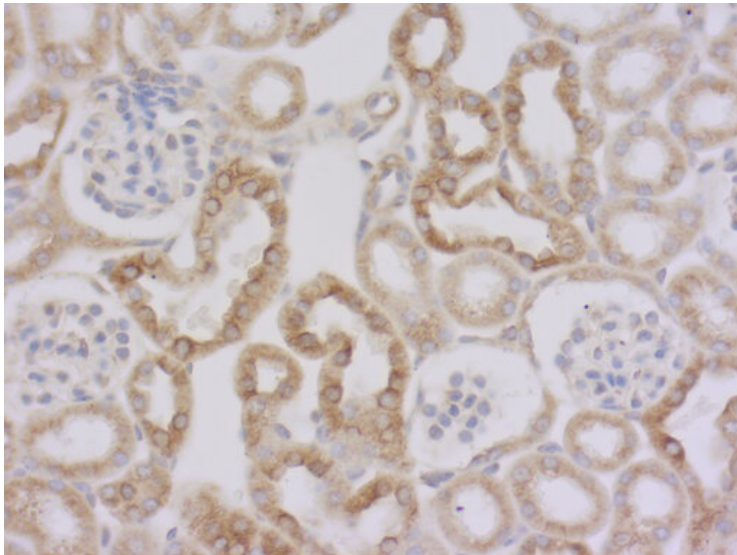
### α-Tubulin

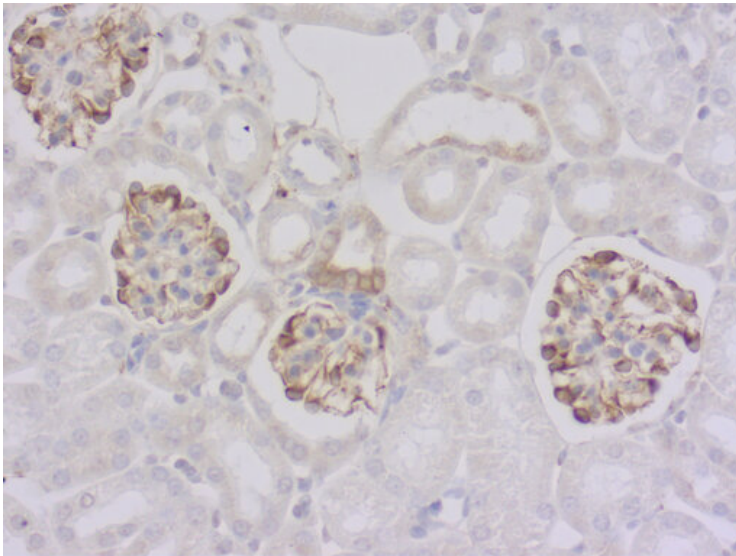
Cat. No.	Product Description	Application	Quantity	Price	Cart
<a href="#">302 008</a>	α-Tubulin, rabbit, recombinant IgG	WB ICC IHC	100 µg	US\$420.00	
<a href="#">302 203</a>	α-Tubulin, rabbit, affinity	WB ICC IHC ELISA	100 µg	US\$380.00	
<a href="#">302 206</a>	α-Tubulin, chicken, affinity	WB ICC IHC IHC-P	50 µg	US\$385.00	
<a href="#">302 211</a>	α-Tubulin, mouse, recombinant IgG	WB IP ICC IHC IHC-P ExM ELISA	100 µg	US\$420.00	
<a href="#">302 211C3</a>	α-Tubulin, mouse, IgG, Oyster 550 <b>discontinued</b>	ICC	50 µg		
<a href="#">302 217</a>	α-Tubulin, rat, IgG	WB ICC IHC	100 µg	US\$420.00	
<a href="#">302 308</a>	α-Tubulin, Guinea pig, recombinant IgG	WB ICC IHC IHC-P	50 µg	US\$420.00	
<a href="#">302 411</a>	α-Tubulin, mouse, IgM K.O.	WB ICC IHC	100 µg	US\$420.00	
<a href="#">302 204</a>	α-Tubulin, Guinea pig, antiserum	WB ICC IHC	100 µl	US\$370.00	

Result count: 9

### α-Tubulin

α-Tubulin (cat. no. 302 211) is a highly specific antibody for the detection of tubulin in various tissues and cell lines. It is suitable for Western blotting, immunocytochemistry (ICC), and immunohistochemistry (IHC / IHC-P). The antibody is derived from a mouse monoclonal cell line and is highly specific for the α-tubulin isoform. It is suitable for the detection of tubulin in various tissues and cell lines. Synaptic Systems offers a wide range of antibodies for research and diagnostic purposes.

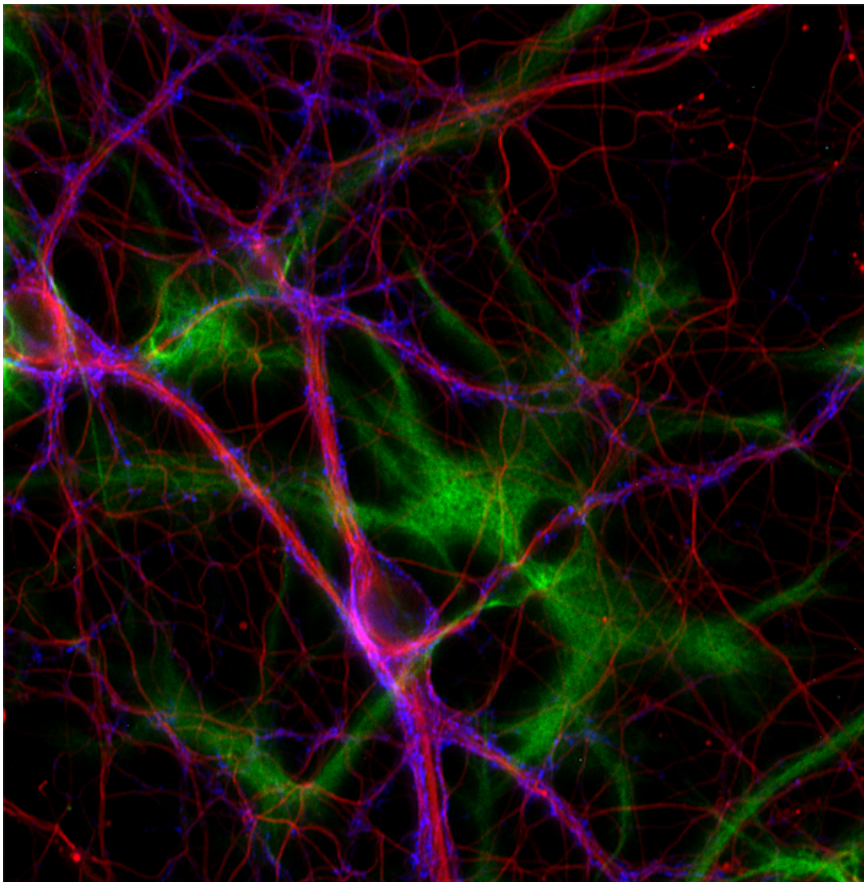




3a:  $\alpha$ -Tyr- $\alpha$ -PFA (cat. no. 302 117, 1 : 1000; DAB)

3b:  $\alpha$ -Glu- $\alpha$  (cat. no. 302 011, 1 : 1000; DAB)

**Delta2:**  $\alpha$ -delta2-D2- $\alpha$  (Paturle-Lafanechère et al., 1994) (4)

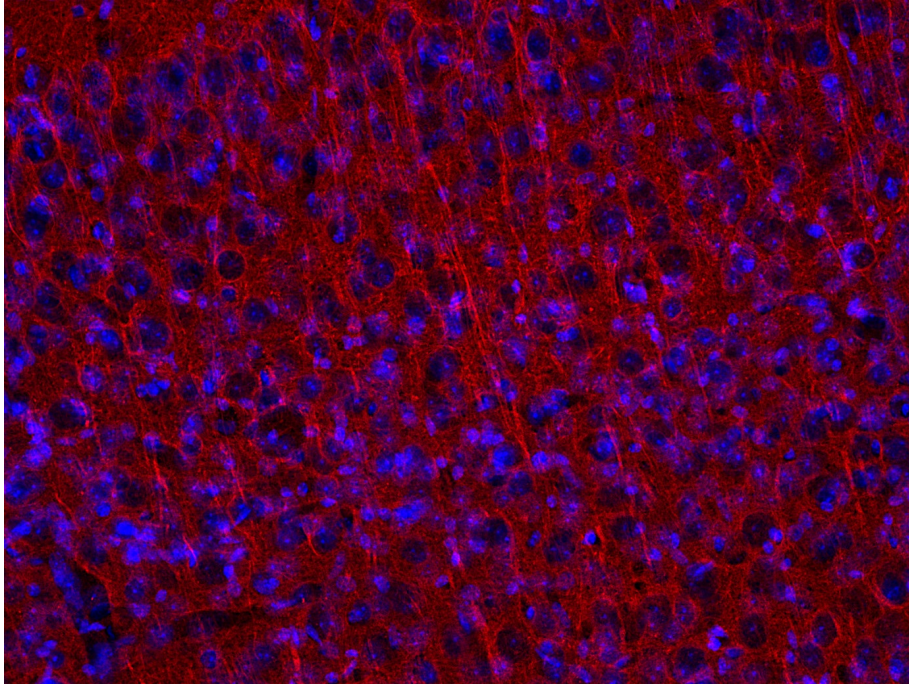


4:  $\Delta$ 2- (cat. no. 302 213, 1 : 500; )1 (cat. no. 105 011, 1 : 500; ) GFAP (cat. no. 173 004, 1 : 500; )

XXXXXXXXXX

β3-XXXX

β3-XXXXXXXTuJ1XXXXXXXXXXXXXXXXXXXXCNSXPNSEXXXKatsetos et al. 2003XXDráberová et al. 1998XXXX5X



5: XXXXXβ3-XXXX (cat. no. 302 311, XXXX 1 : 5000, XX)XXXXXXXXXXPFAXXXDAPIXXXXXXXXXX

XXXXXXXXXX

Cat. No.	Product Description	Application	Quantity	Price	Cart
<a href="#">302 302</a>	β3-Tubulin, rabbit, antiserum	WB IP ICC IHC IHC-P	200 µl	US\$365.00	
<a href="#">302 304</a>	β3-Tubulin, Guinea pig, antiserum	WB IP ICC IHC IHC-P	100 µl	US\$375.00	
<a href="#">302 306</a>	β3-Tubulin, chicken, IgY fraction	WB ICC IHC IHC-P	200 µl	US\$365.00	
<a href="#">302 311</a>	β3-Tubulin, mouse, IgG	WB IP ICC IHC IHC-P	100 µg	US\$420.00	
<a href="#">302 213</a>	Δ2-tubulin, rabbit, affinity	WB ICC IHC IHC-P	50 µg	US\$380.00	
<a href="#">302 011</a>	Glu-Tubulin, mouse, IgG	WB ICC IHC IHC-P	100 µg	US\$420.00	
<a href="#">302 117</a>	Tyr-α-tubulin, rat, IgG K.O.	WB IP ICC IHC IHC-P	100 µg	US\$420.00	

Result count: 7

XXXXX

Aillaud et al., 2017: Vasohibins/SVBP are tubulin carboxypeptidases (TCPs) that regulate neuron differentiation. [PMID: 29146868](#)

Dráberová et al., 1998: Expression of class III beta-tubulin in normal and neoplastic human tissues. [PMID: 9541471](#)

Edde et al., 1990: Posttranslational glutamylation of alpha-tubulin. [PMID: 1967194](#)

Erck et al., 2005: A vital role of tubulin-tyrosine-ligase for neuronal organization. [PMID: 15899979](#)

Fletcher and Mullins, 2010: Cell mechanics and the cytoskeleton. [PMID: 20110992](#)

Goodson and Jonasson, 2018: Microtubules and Microtubule-Associated Proteins. [PMID: 29858272](#)

Infante, 2000: Detyrosinated (Glu) microtubules are stabilized by an ATP-sensitive plus-end cap. [PMID: 11058078](#)

Katsetos et al. 2003: Class III beta-tubulin in human development and cancer. [PMID: 12740870](#)

Paturle-Lafanechère et al., 1994: Accumulation of delta 2-tubulin, a major tubulin variant that cannot be tyrosinated, in neuronal tissues and in stable microtubule assemblies. [PMID: 7962195](#)

Wehland et al., 1992: Class II tubulin, the major brain  $\beta$  tubulin isotype is polyglutamylated on glutamic acid residue. [PMID: 1379548](#)