Product datasheet

MON9842



Mouse anti-Tubulin (Alpha), clone TU-02 (Monoclonal) Clone no. TU-02

Product name	Mouse anti-Tubulin (Alpha), clone TU-02 (Monoclonal)	
Host	Mouse	
Applications	ELISA, IHC-fr	
Species reactivity	human, mouse, pig, plants (a.o. Nicotiana tabacum), rat	
Conjugate	-	
Immunogen	microtubular protein from pig brain	
lsotype	IgM-K	
Clonality	Monoclonal	
Clone number	TU-02	
Size	100 ug	
Concentration	100 ug/ml	
Format	-	
Storage buffer	PBS with 0.02% sodium azide	
Storage until expiry date	2-8°C	
Storage and expiry date		

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Additional info

TU-02 reacts with the N-terminal domain of alpha-tubulin. Tubulin isotypes have been identified with tissue specific expression. Immunocytochemical studies using several mAbs revealed remarkable heterogeneity of tubulin within various nervous tissues. TU-02 reacts with tubulin in fixed tissues only, not in unfixed or live tissues or cells. Interphase microtubules are also stained by TU-02 in fixed tissues.

References	1.	Drábe
	2	Drábe
	3.	Drábe

Dráber, P. et. al. Eur.J.Cell.Biol. 41: 82-88 (1986)

- Dráber, P. et. al. Histochemistry 87: 151-155 (1987)
- Dráber, P. et. al. J. Cell Science 92: 519-528 (1989)
- Smertenko et al. Eur. J. Cell. Biol. 72: 104-112 (1997)

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