

Technical Data Sheet

Product	Anti-alpha-Tubulin Purified	
Cat. Number/Size	11-447-C025	0.025 mg
	11-447-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	alpha-Tubulin
Clone	TU-02
Format	Purified
Reactivity	Pig, Human, Mouse, Nicotiana
Application	WB
Application details	Western blotting: Recommended dilution: 1-2 µg/ml.
Isotype	Mouse IgM
Specificity	The antibody TU-02 recognizes an epitope on N-terminal structural domain of alpha-tubulin in various species.
Other names	TUBA
Immunogen	microtubule proteins from porcine brain
Entrez Gene ID	7277
Gene name	TUBA1
NCBI Full Gene Name	tubulin alpha 1
UniProt ID	Q71U36

Concentration	1 mg/ml
Preparation	Purified by sequential steps of physicochemical fractionation (differential precipitation and solid-phase chromatography methods).
Formulation	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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