

## Datasheet for ABIN4889902

# anti-TUBB3 antibody





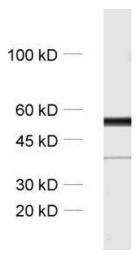
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Restrictions:

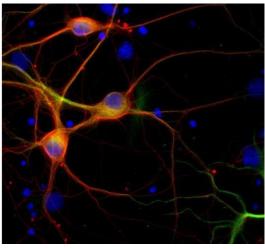
Quantity:	200 μL	
Target:	TUBB3	
Reactivity:	Human, Mouse, Rat	
Host:	Chicken	
Clonality:	Polyclonal	
Conjugate:	This TUBB3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Purification:	IgY fraction	
Target Details		
Target:	TUBB3	
Alternative Name:	Beta3-Tubulin (TUBB3 Products)	
Background:	Synonyms: TuJ1	
Pathways:	Microtubule Dynamics, M Phase	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator. This product is not tested in IP yet.	

For Research Use only



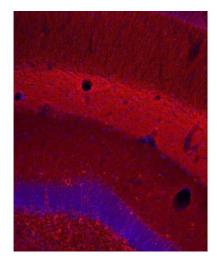
#### **Western Blotting**

Image 1. dilution: 1:1000, sample: rat brain homogenate



### **Immunocytochemistry**

**Image 2.** Immunofluorescence labeling of PFA fixed rat hippocampus neurons with  $\beta$ 3-tubulin (dilution 1 : 500; red) and mouse anti-MAP 2 (cat. no. 188 001, dilution 1 : 500; green).



#### **Immunohistochemistry**

**Image 3.** Indirect immunostaining of PFA fixed mouse hippocampus section (dilution 1 : 500; red). Nuclei were visualized by DAPI staining (blue).

Please check the product details page for more images. Overall 4 images are available for ABIN4889902.