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# Datasheet for ABIN7439564 anti-TUBb6 antibody (AA 194-421)

5 Images



## Overview

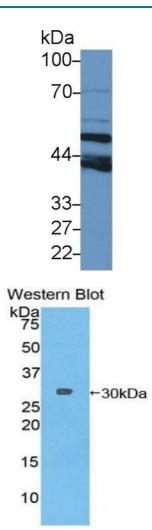
Quantity:	100 µL
Target:	TUBb6
Binding Specificity:	AA 194-421
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBb6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# Product Details

Purpose:	Polyclonal Antibody to Tubulin Beta 6 (TUBb6)
Immunogen:	Recombinant Tubulin Beta 6 (TUBb6) corresdonding to Glu194~Glu421 (Accession # Q922F4)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TUBb6. It has been selected for its ability to recognize TUBb6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	TUBb6

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Target Details	
Alternative Name:	Tubulin Beta 6 (TUBb6 Products)
Pathways:	Microtubule Dynamics
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

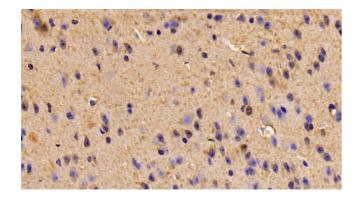


#### Western Blotting

**Image 1.** Detection of TUBb6 in Human U2OS cell lysate using Polyclonal Antibody to Tubulin Beta 6 (TUBb6)

### Western Blotting

**Image 2.** Detection of Recombinant TUBb6, Mouse using Polyclonal Antibody to Tubulin Beta 6 (TUBb6)



#### Immunohistochemistry

**Image 3.** Detection of TUBb6 in Mouse Cerebrum Tissue using Polyclonal Antibody to Tubulin Beta 6 (TUBb6)

Please check the product details page for more images. Overall 5 images are available for ABIN7439564.

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