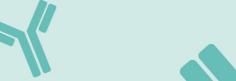
antibodies -online.com







anti-TUBB1 antibody (AA 182-437)



Images



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Quantity:	100 μL
Target:	TUBB1
Binding Specificity:	AA 182-437
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

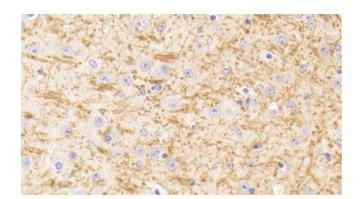
Purpose:	Polyclonal Antibody to Tubulin Beta 1 (TUBb1)
Immunogen:	Recombinant Tubulin Beta 1 (TUBb1) corresdonding to Pro182~Glu437 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TUBb1. It has been selected for its ability to recognize TUBb1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

t:

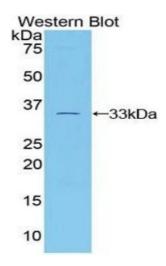
Target Details

Alternative Name:	Tubulin Beta 1 (TUBB1 Products)
Pathways:	Microtubule Dynamics
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:370-1500 Immunohistochemistry: 5-20 μg/mL
	1:37-150 Immunocytochemistry: 5-20 μg/mL
	1:37-150 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



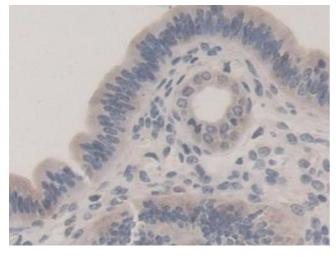
Immunohistochemistry

Image 1. Detection of TUBb1 in Mouse Cerebrum Tissue using Polyclonal Antibody to Tubulin Beta 1 (TUBb1)



Western Blotting

Image 2. Detection of Recombinant TUBb1, Mouse using Polyclonal Antibody to Tubulin Beta 1 (TUBb1)



Immunohistochemistry

Image 3. Detection of TUBb1 in Mouse Uterus Tissue using Polyclonal Antibody to Tubulin Beta 1 (TUBb1)

Please check the product details page for more images. Overall 5 images are available for ABIN7435847.