

Datasheet for ABIN3181209
anti-TUBB antibody



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3 Images

Overview

Quantity:	100 µL
Target:	TUBB
Reactivity:	Human, Mouse, Rat, Rabbit, Chicken, Monkey, Dog, Hamster
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TUBB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Clone:	Mix
Isotype:	IgG1
Specificity:	The antibody detects endogenous β -tubulin protein.
Characteristics:	Mouse Monoclonal to β -tubulin.
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Target Details

Target:	TUBB
Alternative Name:	beta-Tubulin (TUBB Products)
Gene ID:	10381

Target Details

UniProt: [Q13509](#)

Pathways: [Microtubule Dynamics, M Phase](#)

Application Details

Application Notes: WB 1:5000-10000, IHC 1:200, IP 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

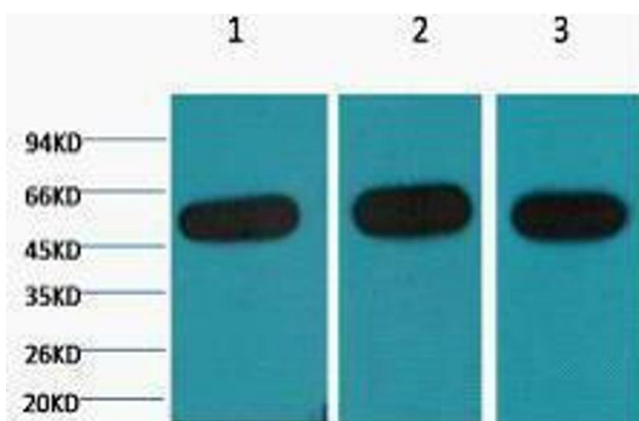
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

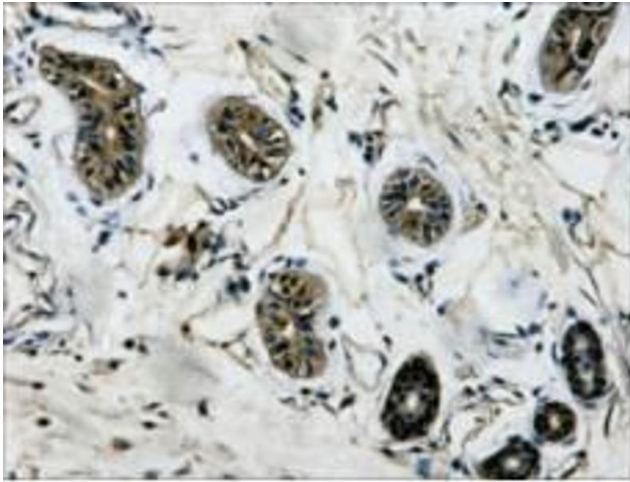
Storage Comment: Store at -20°C.

Images



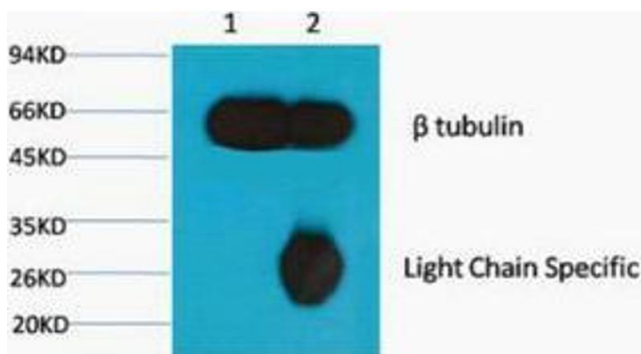
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Immunohistochemistry (IHC) staining of Human Colon tissue, diluted at 1:200.



Immunoprecipitation

Image 3. Immunoprecipitation (IP) analysis: 1) Input: Mouse Brain Tissue Lysate.