

Datasheet for ABIN2629672 **anti-TUBA1A antibody**



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Overview

Quantity:	100 µL
Target:	TUBA1A (Tuba1a)
Reactivity:	Human, Mouse, Rat, Dog, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TUBA1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length human recombinant protein of human TUBA1A(NP_006000) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	2C8
Isotype:	IgG2b
Specificity:	Human TUBA1A / Tubulin Alpha 1a
Purification:	Immunoaffinity purified

Target Details

Target:	TUBA1A (Tuba1a)
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Target Details

Alternative Name:	TUBA1A / Tubulin alpha 1a (Tuba1a Products)
Background:	Name/Gene ID: TUBA1A Synonyms: TUBA1A, Alpha-tubulin 3, B-ALPHA-1, Hum-a-tub1, TUBA3, Tubulin alpha-3 chain, Tubulin B-alpha-1, Tubulin, alpha 1a, Tubulin, alpha, brain-specific, Hum-a-tub2, LIS3, Tubulin Alpha 1a, Tubulin alpha-1A chain
Gene ID:	7846
NCBI Accession:	NP_006000
Pathways:	Microtubule Dynamics , M Phase

Application Details

Application Notes:	Approved: IHC, IHC-P (1:150), WB (1:400 - 1:4000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.