

Datasheet for ABIN7173674
anti-TUBA4A antibody (AA 20-183) (HRP)



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Overview

Quantity:	100 µg
Target:	TUBA4A
Binding Specificity:	AA 20-183
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBA4A antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tubulin alpha-4A chain protein (20-183AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TUBA4A
Alternative Name:	TUBA4A (TUBA4A Products)
Background:	Background: Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.

Target Details

Aliases: Alpha-tubulin 1 antibody, ALS22 antibody, B ALPHA 1 antibody, bA408E5.3 antibody, H2 ALPHA antibody, Hum a tub1 antibody, Hum a tub2 antibody, LIS3 antibody, MGC171407 antibody, MGC55332 antibody, TBA4A_HUMAN antibody, Testis-specific alpha-tubulin antibody, TUBA1 antibody, TUBA1A antibody, tuba1l antibody, Tuba4a antibody, Tubulin alpha 1 chain antibody, Tubulin alpha antibody, Tubulin alpha-1 chain antibody, tubulin alpha-1B chain antibody, Tubulin alpha-4A chain antibody, Tubulin H2-alpha antibody, Tubulin, alpha 1 (testis specific) antibody, tubulin, alpha 1, like antibody, Tubulin, alpha 4a antibody, Tubulin, alpha, testis-specific antibody, Tubulin, alpha-1 antibody

UniProt: [P68366](#)

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

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.