

Datasheet for ABIN7580097
TUBA1B Protein (His tag)



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Overview

Quantity:	100 µg
Target:	TUBA1B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TUBA1B protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human TUBA1B/Alpha Tubulin Protein, C-His
Sequence:	Met1-Tyr451

Target Details

Target:	TUBA1B
Alternative Name:	TUBA1B/Alpha Tubulin (TUBA1B Products)
Background:	Tubulin alpha-ubiquitous chain, Tubulin alpha-1B chain, Alpha-tubulin ubiquitous, Tubulin K-alpha-1, TUBA1B
Molecular Weight:	51.21 kDa
UniProt:	P68363
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: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.