

Datasheet for ABIN7580102 **TUBB3 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	TUBB3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TUBB3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human TUBB3, C-His
Sequence:	Met1-Lys450

Target Details

Target:	TUBB3
Alternative Name:	TUBB3 (TUBB3 Products)
Background:	Tubulin beta-III, TUBB4, TUBB3, Tubulin beta-4 chain, Tubulin beta-3 chain
Molecular Weight:	52.74 kDa
UniProt:	Q13509
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,-80 °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 to -80 °C for twelve months from the date of receipt.