

Datasheet for ABIN5710564

## TBB2A Protein (AA 1-445, full length) (His-SUMO Tag)



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### 1 Image

#### Overview

Quantity:	100 µg
Target:	TBB2A
Protein Characteristics:	full length, AA 1-445
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TBB2A protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Sequence:	<p>MREIVHIQAG QCGNQIGAKF WEVISDEHGI DPTGSYHGDS DLQLERINVY YNEAAGNKYV          PRAILDVLEP GTMDSVRS GP FGQIFRPDNF VFGQSGAGNN WAKGHYTEGA ELVDSVLDVV          RKESESCDCL QGFQLTHSLG GGTGSGMGTL LISKIREEYP DRIMNTFSVM PSPKVSDTVV          EPYNATLSVH QLVENTDETY SIDNEALYDI CFRTLKLTTP TYGDLNHLVS ATMSGVTTCL          RFPGQLNADL RKLAVNMVPF PRLHFFMPGF APLTSRGSQQ YRALVPELT QQMFDSKNMM          AACDPRHGRY LTVA AIFRGR MSMKEVDEQM LNVQKNSSY FVEWIPNNVK TAVCDIPPRG          LKMSATFIGN STAIQELFKR ISEQFTAMFR RKAFLHWYTG EGMDEMEFTE AESNMNDLVS          EYQYQDATA DEQGEFEEEE GEDEA</p>
Purification:	SDS-PAGE
Purity:	> 90 %

## Target Details

Target:	TBB2A
Alternative Name:	TBB2A ( <a href="#">TBB2A Products</a> )
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 .
Molecular Weight:	65.9 kDa
UniProt:	<a href="#">Q13885</a>

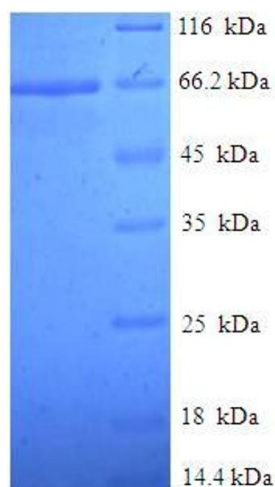
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C,4 °C,-20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Images



### SDS-PAGE

Image 1.