

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen TUBA1A
Product Number	APrEST88952
Gene Description	tubulin, alpha 1a
Alternative Names	bcm948, MGC10851, MGC14580, TUBA6
Corresponding Antibodies	HPA039247
Description	Recombinant protein fragment of Human TUBA1A
Amino Acid Sequence	LEHGIQPDGQMPSDKTIGGGDDSFNTFF
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	21 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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