

Immunotag™ TUBA3C/E Antibody

Antibody Specification	
Catalog No.	ITA5605
Product Description	Immunotag™ TUBA3C/E Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TUBA3C/E
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	TUBA3C/E Antibody detects endogenous levels of total TUBA3C/E
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TUBA3C; TUBA3D
Accession No.	Q13748/Q6PEY2
Alternate Names	Alpha-tubulin 2; Alpha-tubulin 3C/D; alpha-tubulin isotype H2-alpha; H2-ALPHA; TBA3C_HUMAN; TUBA2; TUBA3C; TUBA3D; Tubulin alpha 2; Tubulin alpha 2 chain; Tubulin alpha 3c; Tubulin alpha-2 chain; Tubulin alpha-3C/D chain; Alpha-tubulin 3; H2 ALPHA; TBA1A_HUMAN; TUBA1A; TUBA3C; TUBA3D; TUBA3E; Tubulin alpha 3E chain; Tubulin alpha-1A chain; Tubulin alpha-3 chain; Tubulin B-alpha-1; Tubulin, alpha 1a; Tubulin, alpha 1b; Tubulin, alpha 1c; Tubulin, alpha 3c; Tubulin, alpha 3e;

## Antibody Specification

Description	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.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	50 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.