

Immunotag™ Tubulin gamma Antibody

Antibody Specification	
Catalog No.	ITA0222
Product Description	Immunotag™ Tubulin gamma 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	Tubulin gamma
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB: 1:500~1:3000 IHC: 1:50~1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Tubulin gamma
Specificity	Tubulin gamma antibody detects endogenous levels of total Tubulin gamma
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	TUBG1
Accession No.	P23258
Alternate Names	Gamma 1 tubulin; Gamma 2 tubulin; Gamma Tubulin 1; Gamma Tubulin 2; Gamma tubulin complex component 1; Gamma-2-tubulin; GCP 1; GCP1; MGC131994; TBG2_HUMAN; TUBG; TUBG1; TUBG2; TUBGCP1; Tubulin gamma 1 chain; Tubulin gamma 2 chain; Tubulin gamma complex-associated protein 1; Tubulin gamma-2 chain; tubulin, gamma 1; tubulin, gamma 2; tubulin, gamma polypeptide; Xgam;

Antibody Specification

Description	Tubulin is the major constituent of microtubules. The gamma chain is found at microtubule organizing centers (MTOC) such as the spindle poles or the centrosome. Pericentriolar matrix component that regulates alpha/beta chain minus-end nucleation, centrosome duplication and spindle formation.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	51kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.