

## Immunotag™ TRIM3 Antibody

Antibody Specification	
Catalog No.	ITA3928
Product Description	Immunotag™ TRIM3 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	TRIM3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IHC: 1:50~1:200 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	TRIM3 Antibody detects endogenous levels of total TRIM3
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	TRIM3
Accession No.	O75382
Alternate Names	BERP; Brain expressed ring finger; Brain-expressed RING finger protein; FLJ16135; HAC1; RING finger protein 22; RING finger protein 97; RNF22; RNF97; Trim3; TRIM3_HUMAN; Tripartite motif containing 3; Tripartite motif protein TRIM3; Tripartite motif-containing protein 3;

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Description	Probably involved in vesicular trafficking via its association with the CART complex (PubMed:15772161). The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation (PubMed:15772161). Positively regulates motility of microtubule-dependent motor protein KIF21B (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	81 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.