

Immunotag™ TRIM32 Antibody

Antibody Specification	
Catalog No.	ITA7592
Product Description	Immunotag™ TRIM32 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	TRIM32
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TRIM32
Specificity	TRIM32 Antibody detects endogenous levels of total TRIM32
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	TRIM32
Accession No.	Q13049
Alternate Names	72 kda Tat interacting Protein; 72 kDa Tat-interacting protein; BBS11; E3 ubiquitin-protein ligase TRIM32; HT2A; LGMD2H; Limb girdle muscular dystrophy 2H (autosomal recessive); Limb girdle muscular dystrophy 2H; Muscular dystrophy Hutterite type; TAT interactive protein 72KD; TATIP; TRI32_HUMAN; Trim32; Tripartite Motif Containing Protein 32; Tripartite motif-containing protein 32; Zinc finger protein HT2A;

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Description	Has an E3 ubiquitin ligase activity. Ubiquitinates DTNBP1 (dysbindin) and promotes its degradation. May ubiquitinate BBS2. May play a significant role in mediating the biological activity of the HIV-1 Tat protein in vivo. Binds specifically to the activation domain of HIV-1 Tat and can also interact with the HIV-2 and EIAV Tat proteins in vivo.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	72 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.