

Immunotag™ TRI18 Antibody

Antibody Specification	
Catalog No.	ITA3906
Product Description	Immunotag™ TRI18 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	TRI18
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200 IF/ICC 1:200-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TRI18
Specificity	TRI18 Antibody detects endogenous levels of total TRI18
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	MID1
Accession No.	O15344

Antibody Specification

Alternate Names	BBBG 1; BBBG1; E3 ubiquitin-protein ligase Midline-1; Finger on X and Y mouse homolog of; FXY; GBBB 1; GBBB1; MID 1; Mid1; Midin; Midline 1 (Opitz/BBB syndrome); Midline 1; Midline 1 ring finger; Midline 1 RING finger protein; Midline-1; Midline1; OGS 1; OGS1; OS; OSX; Putative transcription factor XPRF; RING finger protein 59; RING finger protein Midline-1; RNF 59; RNF59; TRI18; TRI18_HUMAN; TRIM 18; TRIM18; Tripartite motif containing protein 18; Tripartite motif protein TRIM18; Tripartite motif-containing protein 18; XPRF; zinc finger on X and Y, mouse, homolog of; Zinc finger X and Y; ZNFX Y;
Description	Has E3 ubiquitin ligase activity towards IGBP1, promoting its monoubiquitination, which results in deprotection of the catalytic subunit of protein phosphatase PP2A, and its subsequent degradation by polyubiquitination.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	75 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.