

Immunotag™ TIP47 Antibody

Antibody Specification	
Catalog No.	ITA2793
Product Description	Immunotag™ TIP47 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	TIP47
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC
Recommended Dilution	WB 1:500-1:2000, IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TIP47.
Specificity	TIP47 antibody detects endogenous levels of TIP47.
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	PLIN3
Accession No.	O60664
Alternate Names	47 kDa mannose 6-phosphate receptor-binding protein; 47 kDa MPR binding protein; 47 kDa MPR-binding protein; Cargo selection protein TIP47; M6PRBP 1; M6PRBP1; Mannose 6 phosphate receptor binding protein 1; Mannose-6-phosphate receptor-binding protein 1; MGC11117; MGC2012; MPR binding protein 47 kDa; Perilipin 3; Perilipin-3; Perilipin3; Placental protein 17; PLIN3; PLIN3_HUMAN; pp17; Tail interacting protein 47 kD; TIP47;
Description	Required for the transport of mannose 6-phosphate receptors (MPR) from endosomes to the trans-Golgi network.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	47 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.