

# Immunotag™ TOM40 Antibody

Antibody Specification	
Catalog No.	ITA2893
Product Description	Immunotag™ TOM40 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	TOM40
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,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TOM40.
Specificity	TOM40 antibody detects endogenous levels of TOM40.
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	TOMM40
Accession No.	O96008

## Antibody Specification

Alternate Names	C19orf1; D19S1177E; Haymaker protein; Mitochondrial import receptor subunit TOM40 homolog; Mitochondrial outer membrane protein; Mitochondrial outer membrane protein TOM40; p38.5; PER EC1; PEREC1; Probable mitochondrial import receptor subunit TOM40 homolog; Protein Haymaker; TOM40; TOM40_HUMAN; TOMM40; Translocase of outer membrane 40 kDa subunit homolog; Translocase of outer mitochondrial membrane 40; Translocase of outer mitochondrial membrane 40 homolog (yeast); Translocase of outer mitochondrial membrane 40 homolog; Translocase of outer mitochondrial membrane 40, yeast, homolog of;
Description	Channel-forming protein essential for import of protein precursors into mitochondria.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	38 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.