

Immunotag™ TCEAL7 Antibody

Antibody Specification	
Catalog No.	ITA9709
Product Description	Immunotag™ TCEAL7 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	TCEAL7
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
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TCEAL7
Specificity	TCEAL7 Antibody detects endogenous levels of total TCEAL7
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	TCEAL7
Accession No.	Q9BRU2
Alternate Names	1110018P05Rik; AI118095; LL0XNC01-105G4.1; MPMGp800C04260Q003; RP23-105O4.2; TCAL7_HUMAN; TCEA-like protein 7; TCEAL7; Transcription elongation factor A protein-like 7; Transcription elongation factor S-II protein-like 7;

Antibody Specification

Description	Plays a role in the negative regulation of NF-kappa-B signaling at the basal level by modulating transcriptional activity of NF-kappa-B on its target gene promoters. Associates with cyclin D1 promoter containing Myc E-box sequence and transcriptionally represses cyclin D1 expression. Regulates telomerase reverse transcriptase expression and telomerase activity in both ALT (alternative lengthening of telomeres) and telomerase-positive cell lines.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	12 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.