

Immunotag™ TTF1 Antibody

Antibody Specification	
Catalog No.	ITA8571
Product Description	Immunotag™ TTF1 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	TTF1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:1000-3000 IHC 1:200
Concentration	1 mg/ml
Reactive Species	Human,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TTF1
Specificity	TTF1 Antibody detects endogenous levels of total TTF1
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	TTF1
Accession No.	Q15361
Alternate Names	RNA polymerase I termination factor; Transcription termination factor 1; Transcription termination factor I; Transcription termination factor RNA polymerase I; TTF 1; TTF-1; TTF-I; Ttf1; TTF1_HUMAN;

Antibody Specification

Description	Multifunctional nucleolar protein that terminates ribosomal gene transcription, mediates replication fork arrest and regulates RNA polymerase I transcription on chromatin. Plays a dual role in rDNA regulation, being involved in both activation and silencing of rDNA transcription. Interaction with BAZ2A/TIP5 recovers DNA-binding activity.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	103 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.