

# Immunotag™ Ribosomal Protein L3L Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4115
Product Description	Immunotag™ Ribosomal Protein L3L Polyclonal Antibody
Size	50 µg, 100 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	rRNA Protein L3L
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,IF,ELISA
Recommended Dilution	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human RPL3L. AA range:211-260
Specificity	Ribosomal Protein L3L Polyclonal Antibody detects endogenous levels of Ribosomal Protein L3L protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	RPL3L
Accession No.	Q92901
Alternate Names	RPL3L; 60S ribosomal protein L3-like

## Antibody Specification

Description	ribosomal protein L3 like(RPL3L) Homo sapiens This gene encodes a protein that shares sequence similarity with ribosomal protein L3. The protein belongs to the L3P family of ribosomal proteins. Unlike the ubiquitous expression of ribosomal protein genes, this gene has a tissue-specific pattern of expression, with the highest levels of expression in skeletal muscle and heart. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome. [provided by RefSeq, Jul 2008],
Cell Pathway/ Category	Ribosome,
Protein Expression	Heart muscle,PNS,
Subcellular Localization	cytosol,ribosome,membrane,cytosolic large ribosomal subunit,
Protein Function	similarity:Belongs to the ribosomal protein L3P family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.