

## Immunotag™ Ribosomal Protein S27L Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4133
Product Description	Immunotag™ Ribosomal Protein S27L 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 S27L
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	The antiserum was produced against synthesized peptide derived from human RPS27L. AA range:1-50
Specificity	Ribosomal Protein S27L Polyclonal Antibody detects endogenous levels of Ribosomal Protein S27L 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	RPS27L
Accession No.	Q71UM5 Q6ZWY3
Alternate Names	RPS27L; 40S ribosomal protein S27-like
Description	ribosomal protein S27 like(RPS27L) Homo sapiens This gene encodes a protein sharing 96% amino acid similarity with ribosomal protein S27, which suggests the encoded protein may be a component of the 40S ribosomal subunit. [provided by RefSeq, Jul 2008],

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Cell Pathway/ Category	Ribosome,
Protein Expression	Kidney,Umbilical cord blood,
Subcellular Localization	nucleus,nucleoplasm,ribosome,cytosolic small ribosomal subunit,
Protein Function	cofactor:Binds 1 zinc ion per subunit .,similarity:Belongs to the ribosomal protein S27e family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.