

Immunotag™ RS15A Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN0364
Product Description	Immunotag™ RS15A 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	RS15A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein, at AA range: 60-140
Specificity	RS15A Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	RPS15A OK/SW-cl.82
Accession No.	P62244 P62245 P62246

Antibody Specification

Description	ribosomal protein S15a(RPS15A) Homo sapiens Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S8P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],
Cell Pathway/ Category	Ribosome,
Protein Expression	Carcinoma,Cerebellum,Colon adenocarcinoma,Eye,Lung,Placenta,Skin,Small intestine,
Subcellular Localization	nucleoplasm,cytoplasm,mitochondrion,cytosol,ribosome,membrane,cytosolic small ribosomal subunit,extracellular matrix,extracellular exosome,
Protein Function	similarity:Belongs to the ribosomal protein S8P family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.