



RS15A Polyclonal Antibody

Catalog No	YP-Ab-05238
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	RPS15A OK/SW-cl.82
Immunogen	Synthesized peptide derived from human protein . at AA range: 60-140
Specificity	RS15A Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	40S ribosomal protein S15a;ribosomal protein S15a;RPS15A;S15a;RS15A;RPS15A OK/SW-cl.82
Observed Band	14kD
Calculated Molecular Weight	14kD
Cell Pathway	nucleoplasm,cytoplasm,mitochondrion,cytosol,ribosome,membrane,cytosolic small ribosomal subunit,extracellular matrix,extracellular exosome,
Tissue Specificity	Carcinoma,Cerebellum,Colon adenocarcinoma,Eye,Lung,Placenta,Skin,Small intestine,
Function	similarity:Belongs to the ribosomal protein S8P family.,
Background	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],

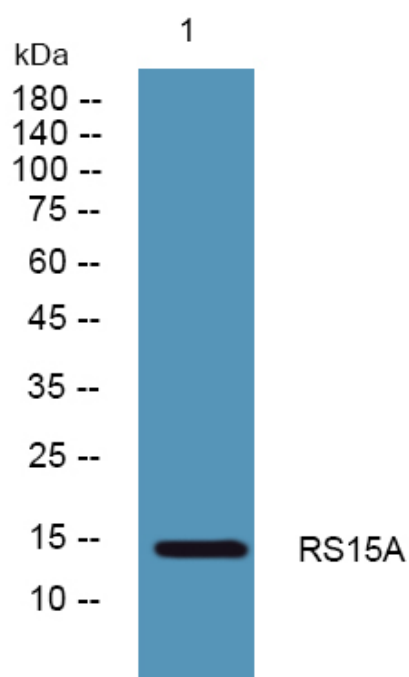
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night