

Datasheet for ABIN7450686
anti-RPS15 antibody (AA 95-145)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	RPS15
Binding Specificity:	AA 95-145
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS15 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RPS15/Ribosomal Protein S15 Antibody, Affinity Purified
Immunogen:	Between AA 95 and 145
Isotype:	IgG
Predicted Reactivity:	Rat,X. laevis,Chicken,Bovine,Pig,Golden hamster,Orangutan
Purification:	Affinity Purified

Target Details

Target:	RPS15
Alternative Name:	RPS15/Ribosomal Protein S15 (RPS15 Products)
Background:	Background: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S

Target Details

subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. RPS15 is a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S19P family of ribosomal proteins. It is located in the cytoplasm [taken from NCBI Entrez Gene (Gene ID: 6209)].

Gene ID:	6209
UniProt:	P62841
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months