

# Datasheet for ABIN631582

# anti-RPS15A antibody (Middle Region)





#### Overview

Overview	
Quantity:	100 μL
Target:	RPS15A (RA)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS15A antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	RPS15 A antibody was raised using the middle region of RPS15 corresponding to a region with
	amino acids KCGVISPRFDVQLKDLEKWQNNLLPSRQFGFIVLTTSAGIMDHEEARRKH
Specificity:	RPS15 A antibody was raised against the middle region of RPS15
Purification:	Affinity purified
Target Details	
Target:	RPS15A (RA)
Alternative Name:	RPS15A (RA Products)
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
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# **Target Details**

	the 40S subunit.	
Molecular Weight:	15 kDa (MW of target protein)	
Application Details		
Application Notes:	WB: 1 μg/mL	
	Optimal conditions should be determined by the investigator.	
Comment:	RPS15A Blocking Peptide, catalog no. 33R-4269, is also available for use as a blocking control	
	in assays to test for specificity of this RPS15A antibody	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RPS10 antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles.	
	Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

### **Images**



### **Western Blotting**

**Image 1.** RPS15A antibody used at 1 ug/ml to detect target protein.