

Datasheet for ABIN632914
anti-RPS27L antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	RPS27L
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS27L antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RPS27 L antibody was raised using the N terminal of RPS27 corresponding to a region with amino acids MPLARDLLHPSLEEEKKKHKKKRLVQSPNSYFMDVKCPGCYKITTVFSHA
Specificity:	RPS27 L antibody was raised against the N terminal of RPS27
Purification:	Affinity purified

Target Details

Target:	RPS27L
Alternative Name:	RPS27L (RPS27L Products)
Background:	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.

Target Details

Molecular Weight: 9 kDa (MW of target protein)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: RPS27L Blocking Peptide, catalog no. 33R-6290, is also available for use as a blocking control in assays to test for specificity of this RPS27L antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RPS20 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. RPS27L antibody used at 1 ug/ml to detect target protein.