

# Datasheet for ABIN926018 anti-RNASEL antibody (C-Term)



### Overview

Overview	
Quantity:	100 μg
Target:	RNASEL
Binding Specificity:	C-Term
Reactivity:	Human, Pig, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASEL antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	RNASEL antibody was raised in rabbit using the C terminal of RNASEL as the immunogen
Cross-Reactivity:	Pig (Porcine), Dog (Canine), Cow (Bovine)
Target Details	
Target:	RNASEL
Alternative Name:	RNASEL (RNASEL Products)
Background:	This gene encodes a component of the interferon-regulated 2-5A system that functions in the antiviral and antiproliferative roles of interferons. Mutations in this gene have been associated with predisposition to prostate cancer and this gene is a candidate for the hereditary prostate cancer 1 (HPC1) allele. Synonyms: Polyclonal RNASEL antibody, Anti-RNASEL antibody, ribonuclease L, 2',5'-oligoisoadenylate synthetase-dependent antibody.

### **Target Details**

Pathways:	Hepatitis C
-----------	-------------

## **Application Details**

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	RNASEL Blocking Peptide, catalog no. 33R-6150, is also available for use as a blocking control in assays to test for specificity of this RNASEL antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 100 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.