

## Datasheet for ABIN929006

# anti-LUC7L antibody (N-Term)





#### Overview

Quantity:	100 μL
Target:	LUC7L
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LUC7L antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	LUC7 L antibody was raised in rabbit using the N terminal of LUC7 as the immunogen
Purification:	Purified
Target Details	
Target:	LUC7L
Alternative Name:	LUC7L (LUC7L Products)
Background:	The LUC7L gene may represent a mammalian heterochromatic gene, encoding a putative RNA-binding protein similar to the yeast Luc7p subunit of the U1 snRNP splicing complex that is normally required for 5-prime splice site selection. Synonyms: Polyclonal LUC7L antibody, Anti-LUC7L antibody, LUC7-like, S. cerevisiae antibody, FLJ10231 antibody, LUC7-LIKE antibody, LUC7B1 antibody, SR+89 antibody.

### **Target Details**

ratifways. Riboliucieoprotein Complex Subullit Organization	Pathways:	Ribonucleoprotein Complex Subunit Organization
---	-----------	--

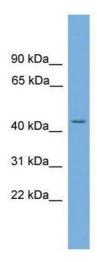
## **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	LUC7L Blocking Peptide, catalog no. 33R-10084, is also available for use as a blocking control in assays to test for specificity of this LUC7L antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ 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.

#### **Images**



#### **Western Blotting**

**Image 1.** LUC7L antibody used at 0.2-1 ug/ml to detect target protein.