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Datasheet for ABIN7451127

## anti-RILPL1 antibody (AA 325-375)



#### Overview

Quantity:	100 μg
Target:	RILPL1
Binding Specificity:	AA 325-375
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RILPL1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-RILPL1 Antibody, Affinity Purified
Immunogen:	Between AA 325 and 375
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Affinity Purified

### Target Details

Target:	RILPL1
Alternative Name:	RILPL1 (RILPL1 Products)
Background:	Background: RILP-like protein 1, encoded for by the gene RILPL1, plays a role in the regulation

### **Target Details**

	of cell shape and polarity as well as cellular protein transport. RILPL1 is a neuroprotective protein - sequestering GAPDH in the cytosol thereby preventing the apoptotic function of
	GAPDH in the nucleus [taken from UniProtKB (Entry: Q5EBL4)].
Gene ID:	353116
UniProt:	Q5EBL4

## **Application Details**

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: Not recommended. ABIN7451127 has not performed satisfactorily when used for WB of
	RILPL1 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of
	enriched (e.g. immunoprecipitated) sources of RILPL1.
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