

For Research Use Only

# RALYL Monoclonal antibody, PBS Only



Catalog Number: 67534-1-PBS

## Basic Information

<b>Catalog Number:</b> 67534-1-PBS	<b>GenBank Accession Number:</b> BC031090	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 138046	<b>CloneNo.:</b> 1F3F4
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q86SE5	
<b>Isotype:</b> IgG1	<b>Full Name:</b> RALY RNA binding protein-like	
<b>Immunogen Catalog Number:</b> AG11676	<b>Calculated MW:</b> 291 aa, 32 kDa	
	<b>Observed MW:</b> 35-40 kDa	

## Applications

**Tested Applications:**  
WB, IF, ELISA

**Species Specificity:**  
Human, mouse, rat, pig

## Storage

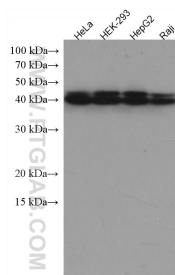
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS only

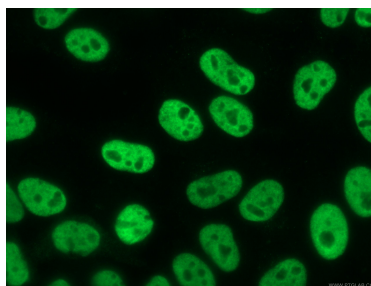
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67534-1-Ig (RALYL antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67534-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 67534-1-Ig (RALYL antibody), at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67534-1-PBS in a different storage buffer formulation.