

For Research Use Only

# KRR1 Polyclonal antibody

Catalog Number: 12772-1-AP



## Basic Information

<b>Catalog Number:</b> 12772-1-AP	<b>GenBank Accession Number:</b> BC026107	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 350 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 11103	<b>Recommended Dilutions:</b> WB 1:500-1:2400 IF 1:50-1:500
<b>Source:</b> Rabbit	<b>Full Name:</b> KRR1, small subunit (SSU) processome component, homolog (yeast)	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 381 aa, 44 kDa	
<b>Immunogen Catalog Number:</b> AG3464	<b>Observed MW:</b> 44 kDa	

## Applications

<b>Tested Applications:</b> IF, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human, mouse, rat	<b>WB :</b> human brain tissue, human kidney tissue <b>IF :</b> HepG2 cells,

## Background Information

### Storage

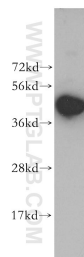
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

\*\*\* 20ul sizes contain 0.1% BSA

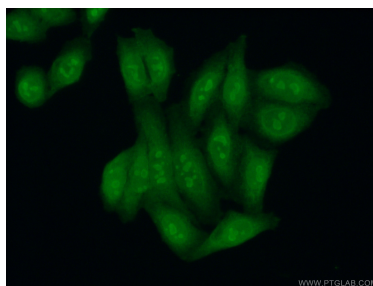
For technical support and original validation data for this product please contact:  
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## Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 12772-1-AP (KRRR1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 12772-1-AP (KRRR1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).