

For Research Use Only

# SHKBP1 Polyclonal antibody

Catalog Number: 12703-1-AP



## Basic Information

<b>Catalog Number:</b> 12703-1-AP	<b>GenBank Accession Number:</b> BC022855	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 200 µg/ml by Nanodrop and 153 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 92799	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IF 1:10-1:100
<b>Source:</b> Rabbit	<b>Full Name:</b> SH3KBP1 binding protein 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 707 aa, 76 kDa	
<b>Immunogen Catalog Number:</b> AG3386	<b>Observed MW:</b> 76 kDa	

## Applications

<b>Tested Applications:</b> IF, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human, mouse, rat	<b>WB:</b> A431 cells, <b>IF:</b> HepG2 cells,

## Background Information

### Storage

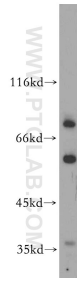
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

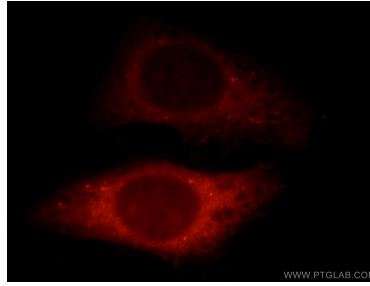
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## Selected Validation Data



A431 cells were subjected to SDS PAGE followed by western blot with 12703-1-AP (SHKBP1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using SHKBP1 antibody 12703-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).