

For Research Use Only

# C5 Polyclonal antibody

Catalog Number: 22492-1-AP



## Basic Information

<b>Catalog Number:</b> 22492-1-AP	<b>GenBank Accession Number:</b> BC113740	<b>Purification Method:</b> Antigen Affinity purified
<b>Size:</b> 150ul , Concentration: 800 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 727	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> complement component 5	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1676 aa, 188 kDa	
<b>Immunogen Catalog Number:</b> AG17882	<b>Observed MW:</b> 120 kDa, 70 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : rat plasma,
<b>Species Specificity:</b> human, rat	

## 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

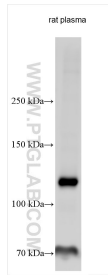
For technical support and original validation data for this product please contact:

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## Selected Validation Data



rat plasma was subjected to SDS PAGE followed by western blot with 22492-1-AP (C5 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.