

For Research Use Only

# C3orf20 Recombinant antibody

Catalog Number: 84975-1-RR



## Basic Information

<b>Catalog Number:</b> 84975-1-RR	<b>GenBank Accession Number:</b> BC038406	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 ug/ml by Nanodrop;	<b>GeneID (NCBI):</b> 84077	<b>CloneNo.:</b> 242404E2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8ND61	<b>Recommended Dilutions:</b> WB 1:5000-1:50000
<b>Isotype:</b> IgG	<b>Full Name:</b> chromosome 3 open reading frame 20	
<b>Immunogen Catalog Number:</b> AG15031	<b>Calculated MW:</b> 904 aa, 101 kDa	
	<b>Observed MW:</b> 88 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : LNCaP cells, DU 145 cells, SH-SY5Y cells, A549 cells, mouse testis tissue, rat testis tissue, human testis tissue
<b>Species Specificity:</b> human, mouse, rat	

## Background Information

The function of C3orf20 has not been widely studied, and is yet to be fully elucidated. Two isoforms were produced by alternative splicing with predicted MW of 88 and 101 kDa according to UniProt. Catalog#20906-1-AP can recognize both 88 and 101 kDa isoforms.

## Storage

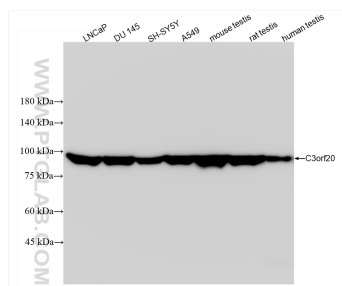
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



Various lysates were subjected to SDS PAGE followed by western blot with 84975-1-RR (C3orf20 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.