## For Research Use Only

## LRRC7 Polyclonal antibody

Catalog Number: 31040-1-AP



**Purification Method:** 

WB 1:2000-1:10000

IF/ICC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number:

31040-1-AP BC128989 GeneID (NCBI): Size: 150ul, Concentration: 450 ug/ml by 57554 Nanodrop;

**UNIPROT ID:** Source: Q96NW7 Rabbit Full Name:

Isotype: leucine rich repeat containing 7

IgG Observed MW: Immunogen Catalog Number: 173 kDa

AG34630

**Applications Tested Applications: Positive Controls:** 

WB, IF/ICC, ELISA WB: mouse brain tissue, rat brain tissue

Species Specificity: IF/ICC: C6 cells, human, mouse, rat

Storage: Storage

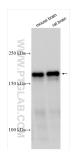
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

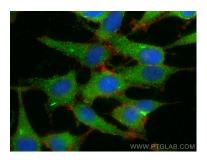
PBS with 0.02% sodium azide and 50% glycerol Aliquoting is unnecessary for -20°C storage

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31040-1-AP (LRRC7 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed C6 cells using LRRC7 antibody (31040-1-AP) at dilution of 1:200 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-Phalloidin (red).