## For Research Use Only

## C15orf58 Polyclonal antibody

Catalog Number: 25447-1-AP



**Purification Method:** 

WB 1:50-1:500 IF/ICC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

25447-1-AP

BC127821

Size:

450 µg/ml

390637

Source:

Rabbit

Q6ZNW5

Isotype:

GenBank Accession Number:

BC127821

GeneID (NCBI):

390637

UNIPROT ID:

Q6ZNW5

Full Name:

chromosome 15 open reading frame

Immunogen Catalog Number:

AG20215 Calculated MW:

385 aa, 42 kDa Observed MW: 45 kDa

**Applications** 

Tested Applications: IF/ICC, WB,ELISA Species Specificity:

human, mouse

Positive Controls:

WB: PC-3 cells, mouse brain tissue

IF/ICC: PC-3 cells,

## **Background Information**

Storage

Storage:

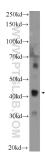
Store at -20°C. Stable for one year after shipment.

Storage Buffer

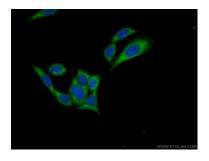
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**



PC-3 cells were subjected to SDS PAGE followed by western blot with 25447-1-AP (C15orf58 Antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using 25447-1-AP (C15orf58 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).