## For Research Use Only

## C11orf42 Polyclonal antibody

Catalog Number: 20919-1-AP



**Purification Method:** 

WB 1:500-1:1000 IF/ICC 1:200-1:800

Antigen Affinity purified

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 20919-1-AP BC031612 GeneID (NCBI): Size: 200 ug/ml 160298 Source: UNIPROT ID: Rabbit Q8N5U0 Full Name:

chromosome 11 open reading frame

Immunogen Catalog Number:

Calculated MW: AG15118

333 aa, 36 kDa Observed MW: 36 kDa

**Applications** 

Tested Applications: **Positive Controls:** WB, IF/ICC, ELISA WB: MCF-7 cells, Species Specificity: IF/ICC: MCF-7 cells,

## **Background Information**

Storage

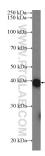
Isotype:

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

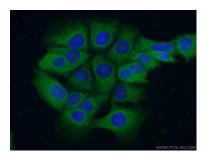
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

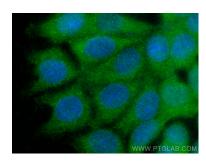
## **Selected Validation Data**



MCF-7 cells were subjected to SDS PAGE followed by western blot with 20919-1-AP (C11orf42 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 20919-1-AP (C11orf42 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using C11orf42 antibody (20919-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).