# **Product Datasheet**

# ALS2CR12 Antibody - BSA Free NBP3-05958-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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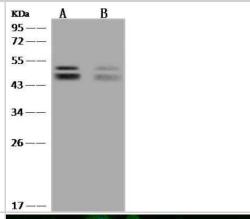
## NBP3-05958-100ul

ALS2CR12 Antibody - BSA Free	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.03% Proclin 300	
IgG	
Antigen and protein A Affinity-purified	
PBS	
This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.	
Rabbit	
130540	
FLACC1	
Human	
Produced in rabbits immunized with E. coli-derived Human ALS2CR12 fragment.	
Western Blot, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200	

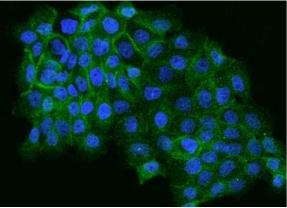


### **Images**

Western Blot: ALS2CR12 Antibody [NBP3-05958] - Lane A: MCF7 Whole Cell Lysate Lane B: A549 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:52 kDa Observed band size:52 kDa



Immunocytochemistry/Immunofluorescence: ALS2CR12 Antibody [NBP3 -05958] - Staining of ALS2CR12 in A431 cells. Cells were fixed with 4% PFA,blocked with 10% serum, and incubated with rabbit anti-Human ALS2CR12 polyclonal antibody (dilution ratio 1:100) at 4? overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Antirabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm and cell membrane.





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## Products Related to NBP3-05958-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-85902PEP ALS2CR12 Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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