# **Product Datasheet**

# TMEM108 Antibody NBP3-21447-100ul

Unit Size: 100 ul

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

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#### NBP3-21447-100ul

TMEM108 Antibody

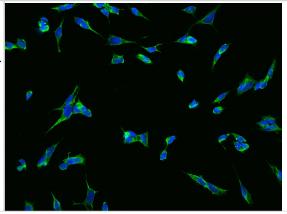
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality           | Polyclonal   |
| Preservative        | 0.03% Proclin 300  |
| Isotype             | IgG  |
| Purity              | Antigen and protein A Affinity-purified  |
| Buffer              | PBS, pH 7.0  |
| Product Description |  |
| Description         | This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt |

| Product Description |   |
|---------------------|---|
| Description         | This antibody can be stored at 2-8C 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. |
| Host                | Rabbit  |
| Gene ID             | 66000   |
| Gene Symbol         | TMEM108   |
| Species             | Human   |
| Immunogen           | Produced in rabbits immunized with E. coli-derived Human TMEM108 fragment   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Immunocytochemistry/ Immunofluorescence             |
| Recommended Dilutions              | Immunocytochemistry/ Immunofluorescence 1:100-1:500 |

## **Images**

Immunofluorescence staining of TMEM108 in SHSYSY cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with NBP3-21447 (dilution ratio 1:200) at 4C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.





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### Products Related to NBP3-21447-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38991PEP TMEM108 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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