

# Product Datasheet

## TGN38 Antibody [DyLight 550] NBP1-03495R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-03495R**

TGN38 Antibody [DyLight 550]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 550   |
| <b>Purity</b>                      | Ammonium sulfate precipitation  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 10618   |
| <b>Gene Symbol</b>                 | TGOLN2  |
| <b>Species</b>                     | Human, Mouse, Rat, Monkey   |
| <b>Reactivity Notes</b>            | Marmoset (100%).  |
| <b>Marker</b>                      | TGN Marker  |
| <b>Specificity/Sensitivity</b>     | TGN38 (or TGN46, TGN48, TGN51 in human).  |
| <b>Immunogen</b>                   | A synthetic peptide from mouse TGN38 conjugated to blue carrier protein was used as the antigen.  |
| <b>Notes</b>                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b>       | Western Blot 10-50 ug/ml, Immunohistochemistry 10-50 ug/ml, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 10-50 ug/ml, Immunohistochemistry-Frozen 10-50 ug/ml  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **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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