

# Product Datasheet

## TRPM7 Antibody (S74) [DyLight 755] NBP2-12906IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-12906IR**

TRPM7 Antibody (S74) [DyLight 755]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | S74   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | DyLight 755   |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Description             | 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. |
| Host                    | Mouse   |
| Gene ID                 | 54822   |
| Gene Symbol             | TRPM7   |
| Species                 | Human, Mouse, Rat   |
| Specificity/Sensitivity | Detects approx 220kDa. No cross-reactivity against TrpM6.   |
| Immunogen               | Fusion protein amino acids 1817-1863 (C- terminus) of mouse TrpM7   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Microarray |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Microarray |





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### **Products Related to NBP2-12906IR**

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|               |  |
|---------------|--|
| NBP1-97005IR  | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP2-12906UV  | TRPM7 Antibody (S74) [DyLight 350]             |
| NB500-243PEP  | TRPM7 Antibody Blocking Peptide                |
| NBP2-58525PEP | TRPM7 Recombinant Protein Antigen              |

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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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