

Product Datasheet

TRPM7 Antibody (M573) NBP3-23439

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23439**TRPM7 Antibody (M573)**

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. |
| Clonality | Monoclonal |
| Clone | M573 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Purity | Antigen Affinity-purified |
| Buffer | PBS, 1 mg/ml BSA and 50% glycerol |
| Product Description | |
| Description | Stable for at least 1 year at -20°C. |
| Host | Mouse |
| Gene ID | 54822 |
| Gene Symbol | TRPM7 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | This antibody detects a 220 kDa protein on SDS-PAGE immunoblots of human MCF7 cells. |
| Immunogen | Clone M573 was generated from TRPM7 synthetic peptide (coupled to carrier) corresponding to amino acids in the extracellular region of human TRPM7. This site is well conserved in rat and mouse TRPM7, but has low homology to other TRPM family members. [UniProt# Q96QT4] |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:500 |





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Products Related to NBP3-23439

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NB500-243PEP | TRPM7 Antibody Blocking Peptide |

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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