# **Product Datasheet**

# Nitrilase 1 Antibody (OTI3A11) [Allophycocyanin/Cy7] NBP2-72999APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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# **NBP2-72999APCCY7**

Nitrilase 1 Antibody (OTI3A11) [Allophycocyanin/Cy7]

| Mithase FAhilbody (OTISATT) [Allophycocyanin/Cy7] |  |
|---|--|
| 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. Do not freeze.  |
| Clonality   | Monoclonal   |
| Clone   | OTI3A11  |
| Preservative                                      | 0.05% Sodium Azide   |
| Isotype   | IgG1   |
| Conjugate   | Allophycocyanin/Cy7  |
| Purity  | Immunogen affinity purified  |
| Buffer  | PBS  |
| Product Description                               |  |
| Host  | Mouse  |
| Gene ID   | 4817   |
| Gene Symbol                                       | NIT1   |
| Species   | Human, Mouse, Rat  |
| Immunogen   | Full length recombinant protein of human Nitrilase 1 (NP_005591) produced in HEK293T cells.  |
| Product Application Details                       |  |
| Applications                                      | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| Recommended Dilutions                             | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| Application Notes                                 | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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## Products Related to NBP2-72999APCCY7

NBP1-97005APCCY7 Mouse IgG1 Isotype Control (MG1) [Allophycocyanin/Cy7]
H00004817-P01-10ug Recombinant Human Nitrilase 1 GST (N-Term) Protein

DTSP10 Thrombospondin-1 [HRP]

H00004817-Q01-10ug Recombinant Human Nitrilase 1 GST (N-Term) Protein

#### 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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