



Anti-VSV-G-Tag Mouse Monoclonal Antibody (14D2), Cy3 Conjugated

Cat #: A02180CY3

Size: 100µl

Product Information

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| | Product Name: Anti-VSV-G-Tag Mouse Monoclonal Antibody (14D2), Cy3 Conjugated | | |
| | Applications: IF | | Isotype: Mouse IgG |
| | Reactivity: All Species Expected | | |
| REF | Catalog Number: A02180CY3 | LOT | Lot Number: Refer to product label |
| | Formulation: Liquid | | Concentration: 1 mg/ml |
|  | Storage: Store at -20°C protected from light. Avoid repeated freeze / thaw cycles. |  | Note: Contain sodium azide. |

Background: The fusiogenic envelope G glycoprotein of the vesicular stomatitis virus (VSV-G) that has been used to pseudotype retrovirus and lentivirus vectors can be used alone as an efficient vehicle for gene transfer. The VSV-G epitope tag is commonly engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IF (1:1000).

Storage Buffer: Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Store in the dark.

Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.