Product Datasheet

14-3-3 gamma [ac Val2] Antibody (KC21) [mFluor Violet 450 SE] NB100-406MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-406MFV450

14-3-3 gamma [ac Val2] Antibody (KC21) [mFluor Violet 450 SE]

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|------------------------------|---|
| 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 | KC21 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | mFluor Violet 450 SE |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7532 |
| Gene Symbol | YWHAG |
| Species | Human |
| Specificity/Sensitivity | This antibody is specific for the naturally occurring human form of 14-3-3 gamma, where the N-terminal Met is removed, resulting in an acetylated N-terminal Val. Unprocessed (non-modified) 14-3-3 gamma is not recognized by this antibody. |
| Immunogen | N-terminal fragment of human 14-3-3 gamma where the N-terminal Val was acetylated [UniProt# P61981] |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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. |
| Product Application Details | |
| Applications | Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence |
| Recommended Dilutions | Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |





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Products Related to NB100-406MFV450

| NBC1-18391 | Recombinant Human 14-3-3 gamma Protein |
|----------------|--|
| 7954-GM-010/CF | GM-CSF [Unconjugated] |
| NBL1-17949 | 14-3-3 gamma Overexpression Lysate |
| NB300-109 | Tyrosine Hydroxylase Antibody |
| | |

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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