

Product Datasheet

Vimentin Antibody (RV202) [PE] NBP1-97672PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-97672PE

Vimentin Antibody (RV202) [PE]

| 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 | RV202 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PE |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Target Molecular Weight | 53.6 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 7431 |
| Gene Symbol | VIM |
| Species | Human, Mouse, Rat, Porcine, Canine, Chicken, Goat, Hamster, Monkey, Xenopus, Zebrafish |
| Specificity/Sensitivity | This antibody reacts exclusively with vimentin, which is expressed in mesenchymal cells and mesenchymal derived tumors e.g. lymphoma, sarcoma and melanoma. |
| Immunogen | This antibody is a mouse monoclonal IgG1 antibody derived by fusion of SP2/0-Ag14 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with a cytoskeletal vimentin extract of calf lens. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP1-97672PE

| | |
|------------------|---------------------------------------|
| NBP1-97005PE | Mouse IgG1 Isotype Control (MG1) [PE] |
| NBP2-35139-100ug | Recombinant Human Vimentin Protein |
| 2105-VI-100 | Vimentin [Unconjugated] |
| AF748 | E-Cadherin Antibody [Unconjugated] |

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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