# **Product Datasheet**

# Nuclear Antigen Antibody (235-1R) [HRP] NBP3-14102H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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### NBP3-14102H

Nuclear Antigen Antibody (235-1R) [HRP]

| Nuclear Antigen Antibody (235-1R) [HRP] |  |
|---|--|
| 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                                   | 235-1R   |
| Preservative                            | No Preservative  |
| Isotype                                 | IgG Kappa  |
| Conjugate                               | HRP  |
| Purity                                  | Protein A or G purified  |
| Buffer                                  | PBS  |
| Product Description                     |  |
| Host                                    | Rabbit   |
| Species                                 | Human, Primate   |
| Reactivity Notes                        | Does not react with mouse, rat and chicken.  |
| Marker                                  | Human Cell Marker  |
| Specificity/Sensitivity                 | This monoclonal antibody is an excellent marker for human cells in xenographic model research. It reacts specifically with human cells. It is a part of a new panel of reagents, which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of these organelles in cells, tissues, and biochemical preparations. monoclonal antibody235-1R recognizes an antigen associated with the nuclei in human cells. It can be used to stain the nuclei in cell or tissue preparations and can be used as a nuclear marker in subcellular fractions. It produces a speckled pattern in normal and malignant cells and may be used to stain the nuclei of cells in fixed or frozen tissue sections. It can also be used with paraformaldehyde fixed frozen tissue or cell preparations. |
| Immunogen                               | Nuclei of human myeloid leukemia biopsy cells  |
| Product Application Details             |  |
| Applications                            | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen, Immunoprecipitation   |
| Recommended Dilutions                   | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen   |
| Application Notes                       | Optimal dilution of this antibody should be experimentally determined.   |
|   |  |





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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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