

# Product Datasheet

## RCN1 Antibody [mFluor Violet 450 SE] NB500-256MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-256MFV450**

RCN1 Antibody [mFluor Violet 450 SE]

| 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                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 450 SE                                                                                                                                                                                                                  |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 5954                                                                                                                                                                                                                                  |
| Gene Symbol                 | RCN1                                                                                                                                                                                                                                  |
| Species                     | Human, Mouse                                                                                                                                                                                                                          |
| Immunogen                   | A synthetic peptide that maps to a region between residues 1 and 75 of human Reticulocalbin-1, EF-hand calcium binding domain using the numbering given in Swiss-Prot entry Q15293 (GeneID 5954).                                     |
| 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, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation                                                                                                                                                |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NB500-256MFV450**

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|                   |                                                   |
|-------------------|---------------------------------------------------|
| NBP2-24891MFV450  | Rabbit IgG Isotype Control [mFluor Violet 450 SE] |
| NBP1-45321-0.05mg | Recombinant Human RCN1 His Protein                |
| NBP2-82527        | Human RCN1 ELISA Kit (Colorimetric)               |
| AF8150            | Pax6 Antibody [Unconjugated]                      |

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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.

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