

# Product Datasheet

## RelA/NFkB p65 Antibody (27F9.G4) [mFluor Violet 450 SE] NBP1-77815MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77815MFV450**

RelA/NFkB p65 Antibody (27F9.G4) [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           | Monoclonal                                                                                  |
| Clone               | 27F9.G4                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 5970                                                                                                                                                                                                                                  |
| Gene Symbol             | RELA                                                                                                                                                                                                                                  |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Reactivity was confirmed by ELISA against peptide conjugated carrier protein and by Western blot against HeLa whole cell lysate.                                                                                                      |
| Immunogen               | RelA/NFkB p65 peptide corresponding to a region near the C-terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH). (Uniprot: Q04206)                                                                             |
| 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, Dot Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Dot Blot |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                              |



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**Products Related to NBP1-77815MFV450**

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|                  |                                                                 |
|------------------|-----------------------------------------------------------------|
| NBP1-96981MFV450 | Mouse IgG2a Kappa Isotype Control (M2AK) [mFluor Violet 450 SE] |
| NBP2-24987-5ug   | Recombinant Human RelA/NFkB p65 Protein                         |
| 210-TA-005       | TNF-alpha [Unconjugated]                                        |
| NBP2-29661-1Kit  | Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)        |

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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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