

# Product Datasheet

## RelA/NFkB p65 Antibody (27F9.G4) [DyLight 488] NBP1-77815G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77815G**

RelA/NFkB p65 Antibody (27F9.G4) [DyLight 488]

| 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           | DyLight 488                                                                                 |
| 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                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                         |

| Product Application Details |                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Dot Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| 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 NBP1-77815G**

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|                |                                                        |
|----------------|--------------------------------------------------------|
| NBP1-96981G    | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488] |
| NBP1-77815UV   | RelA/NFkB p65 Antibody (27F9.G4) [DyLight 350]         |
| NBP2-24987-5ug | Recombinant Human RelA/NFkB p65 Protein                |
| 210-TA-005     | TNF-alpha [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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