## **Product Datasheet**

### 4EBP1 Antibody [DyLight 755] NB200-157IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB200-157IR

4EBP1 Antibody [DyLight 755]

| 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                    | DyLight 755   |
| Purity                       | Immunogen affinity purified   |
| Buffer                       | 50mM Sodium Borate  |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 1978  |
| Gene Symbol                  | EIF4EBP1  |
| Species                      | Human   |
| Immunogen                    | The immunogen recognized by this antibody maps to a region between residue 75 and the C-terminus (residue 118) of human eukaryotic translation initiation factor 4E binding protein 1 using the numbering given in entry NP_004086.1 (GeneID 1978). |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details  |   |
| Applications                 | Western Blot, Immunohistochemistry, Knockout Validated  |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, Knockout Validated  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NB200-157IR

| NBP2-24891IR | Rabbit IgG Isotype Control [DyLight 755] |
|--------------|--|
| NBP1-30218   | Recombinant Human 4EBP1 His Protein      |
| 291-G1-200   | IGF-I/IGF-1 [Unconjugated]               |
| NBL1-10206   | 4EBP1 Overexpression Lysate              |
|              |  |

#### 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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