# **Product Datasheet**

# CHD4 Antibody [DyLight 680] NB100-57519FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-57519FR

CHD4 Antibody [DvLight 680]

| CHD4 Antibody [DyLight 680] |   |
|-----------------------------|---|
| 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 680   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 1108  |
| Gene Symbol                 | CHD4  |
| Species                     | Human, Mouse  |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 25 and 75 of human chromodomain helicase DNA binding protein 4 (Mi2 autoantigen 218 kDa protein) using the numbering given in entry NP_001264.2 (GeneID 1108). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation Sequencing   |
| Recommended Dilutions       | Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation Sequencing   |

|                                    | by Light (17) is a trademark of Thermo Fisher Colonial inc. and its substantion. |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation Sequencing      |
| Recommended Dilutions              | Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation Sequencing      |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.           |





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#### **Products Related to NB100-57519FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

H00001108-Q01-10ug Recombinant Human CHD4 GST (N-Term) Protein

NBP1-82651PEP CHD4 Recombinant Protein Antigen

NB100-309 ATM Antibody (2C1)

#### 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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