

# Product Datasheet

## CREB Antibody [DyLight 680] AF2989Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2989Y**

CREB 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                      | Antigen Affinity-purified                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                            |
| Product Description         |                                                                                               |
| Host                        | Goat                                                                                          |
| Gene ID                     | 1385                                                                                          |
| Gene Symbol                 | CREB1                                                                                         |
| Species                     | Human                                                                                         |
| Specificity/Sensitivity     | Detects human CREB in Western blots.                                                          |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CREB<br>Lys136-Asp341<br>Accession # P16220         |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.             |
| Product Application Details |                                                                                               |
| Applications                | Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                        |





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### **Products Related to AF2989Y**

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|                    |                                             |
|--------------------|---------------------------------------------|
| AB-108-CY          | Goat IgG Isotype Control [DyLight 680]      |
| H00001385-P01-10ug | Recombinant Human CREB GST (N-Term) Protein |
| 212-GD-010         | GDNF [Unconjugated]                         |
| DYC2510-2          | CREB [p Ser133] [Biotin]                    |

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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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