

# Product Datasheet

## **APAF-1 Antibody (2E12) [DyLight 680] NBP2-80092FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-80092FR**

APAF-1 Antibody (2E12) [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                   | Monoclonal                                                                                                                            |
| Clone                       | 2E12                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                    |
| Isotype                     | IgG2a Kappa                                                                                                                           |
| Conjugate                   | DyLight 680                                                                                                                           |
| Purity                      | Protein G purified                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                    |
| Product Description         |                                                                                                                                       |
| Host                        | Rat                                                                                                                                   |
| Gene ID                     | 317                                                                                                                                   |
| Gene Symbol                 | APAF1                                                                                                                                 |
| Species                     | Human                                                                                                                                 |
| Specificity/Sensitivity     | Recognizes the CARD domain of human APAF-1. Does not cross-react with mouse or rat APAF-1.                                            |
| Immunogen                   | Recombinant human APAF-1 (aa 1-464) containing the N-terminal CARD and CED-4 homologous domains.                                      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                     |
| Product Application Details |                                                                                                                                       |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                |





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### **Products Related to NBP2-80092FR**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| NBP1-51104FR       | Rat IgG2a Isotype Control (KLH/G2a-1-1) [DyLight 680] |
| H00000317-Q01-10ug | Recombinant Human APAF-1 GST (N-Term) Protein         |
| 210-TA-005         | TNF-alpha [Unconjugated]                              |
| NBP2-04870         | APAF-1 Overexpression Lysate                          |

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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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