

# Product Datasheet

## PARP Antibody (194C1439) [DyLight 755] - Cleaved NBP2-27335IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-27335IR**

PARP Antibody (194C1439) [DyLight 755] - Cleaved

| 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               | 194C1439                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                    | Mouse                                                                                                                                                                                 |
| Gene ID                 | 142                                                                                                                                                                                   |
| Gene Symbol             | PARP1                                                                                                                                                                                 |
| Species                 | Human, Mouse, Rat (Negative)                                                                                                                                                          |
| Specificity/Sensitivity | This monoclonal antibody specifically detects a 89-kDa cleavage fragment containing the catalytic and auto modification domain.                                                       |
| Immunogen               | This antibody was developed by immunizing mice with a synthetic peptide containing amino acids near 214/215-cleavage site of human PARP.                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |

| Product Application Details |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP2-27335IR**

|               |                                                                    |
|---------------|--------------------------------------------------------------------|
| NBP1-43317IR  | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 755] |
| NBP2-27335APC | PARP Antibody (194C1439) [Allophycocyanin] - Cleaved               |
| NBP1-37088    | Recombinant Human PARP Protein                                     |
| 210-TA-005    | TNF-alpha [Unconjugated]                                           |

### **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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