

# Product Datasheet

## Separase Antibody (XJ11-1B12) [DyLight 755] NB100-439IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-439IR**

Separase Antibody (XJ11-1B12) [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           | Monoclonal                                                                                  |
| Clone               | XJ11-1B12                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                             |
| Gene ID             | 9700                                                                                                              |
| Gene Symbol         | ESPL1                                                                                                             |
| Species             | Human                                                                                                             |
| Immunogen           | Maltose-Binding Protein fusion of a C-terminal fragment of human Separase (residues 1866-1996). [UniProt# Q14674] |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NB100-439IR**

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|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP1-43319IR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755] |
| BC110-55296PEP     | Separase Antibody Blocking Peptide                          |
| BC110-55295PEP     | Separase Antibody Blocking Peptide                          |
| NB100-563          | MAD2L1 Antibody                                             |

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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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