Product Datasheet

Bromodeoxyuridine/BrdU Antibody (BRD494) [DyLight 680] NBP2-34566FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34566FR

Bromodeoxyuridine/BrdU Antibody (BRD494) [Dyl jaht 680]

| Bromodeoxyuridine/BrdU Antibody (BRD494) [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 | BRD494 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG1 |
| Conjugate | DyLight 680 |
| Purity | Protein A or 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 |
| Species | Non-species specific |
| Marker | Proliferation Marker |
| Specificity/Sensitivity | It reacts with Bromodeoxyuridine (BrdU) in single stranded DNA (produced by partial denaturation of double stranded DNA), BrdU coupled to a protein carrier, as well as free BrdU. BrdU is a thymidine analog, incorporated into cell nuclei during DNA synthesis prior to mitosis. Antibody to BrdU is helpful in detecting Sphase cells, providing useful information on the aggressiveness of tumors. |
| Immunogen | Bromodeoxyuridine/BrdU conjugated to KLH |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| | |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |





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Products Related to NBP2-34566FR

NBP1-97005FR Mouse IgG1 Isotype Control (MG1) [DyLight 680]

NBP3-07125 Bromodeoxyuridine/BrdU MCF-7 Cell Line Slides (Adult

Adenocarcinoma)- Paraffin

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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