## **Product Datasheet**

### CD35 Antibody (E11) [DyLight 350] NBP2-33080UV

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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#### NBP2-33080UV

CD35 Antibody (E11) [DyLight 350]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
E11	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 350	
Protein A or G purified	
50mM Sodium Borate	
Product 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.	
Mouse	
1378	
CR1	
Human, Monkey, Baboon, Cynomolgus Monkey, Rhesus Macaque	
Follicular Dendritic Cell Marker	
Recognizes a protein of 210-220kDa, which is identified as the complement receptor 1 (CR1)/CD35. This monoclonal antibody is specific for a site in CR1 that is distal from the C3b-binding site, so that it is unable to block CR1 activity. This monoclonal antibody is highly specific to CR1 and shows no cross-reaction with CR2. The primary function of CR1 is to serve as the cellular receptor for C3b and C4b, the most important components of the complement system leading to clearance of foreign macromolecules. The Knops blood group system is a system of antigens located on this protein. Follicular dendritic cells (FDC) are restricted to the B-cell regions of secondary lymphoid follicles. They are CD21+/CD35+/CD1a This monoclonal antibody labels follicular dendritic cells and follicular dendritic cell sarcoma.	
Intact human monocytes	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	





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#### Products Related to NBP2-33080UV

NBP1-43319UV-0.5mlMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]NBP2-13871PEPCD35 Recombinant Protein Antigen210-TA-005TNF-alpha [Unconjugated]5748-CD-050CD35

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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