Product Datasheet CD44 Antibody (DF1485) [DyLight 350] NBP3-11454UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11454UV

CD44 Antibody (DF1485) [DyLight 350]

-
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
DF1485
0.05% Sodium Azide
IgG1 Kappa
DyLight 350
Protein A or G purified
50mM Sodium Borate
Mouse
960
CD44
Human, Mouse
Recognizes a cell surface glycoprotein of 80-95kDa (CD44) on lymphocytes, monocytes, and granulocytes (Leucocyte Typing Workshop V). Its epitope is resistant to digestion by trypsin and chymotrypsin. The CD44 family of glycoproteins exists in a number of variant isoforms, the most common being the standard 85-95kDa or hematopoietic variant (CD44s). Higher molecular weight isoforms are described in epithelial cells (CD44v), which are believed to function in intercellular adhesion and stromal binding. CD44 immunostaining is commonly used for the discrimination of urothelial transitional cell carcinoma in-situ from non-neoplastic changes in the urothelium.
Purified CD44 antigen (PGp-1) from lymphocyte membrane (Uniprot: P16070)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11454UV

NBP1-43319UV-0.5mlMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]NBP1-84578PEPCD44 Recombinant Protein Antigen210-TA-005TNF-alpha [Unconjugated]3660-CD-050CD44 [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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