## **Product Datasheet**

### CD30/TNFRSF8 Antibody (CD30/412) [DyLight 594] NBP2-33196DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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#### NBP2-33196DL594

CD30/TNFRSF8 Antibody (CD30/412) [DyLight 594]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
CD30/412
0.05% Sodium Azide
IgG1 Kappa
DyLight 594
Protein A or G purified
50mM Sodium Borate
Mouse
943
TNFRSF8
Human
Hodgkin & Reed-Sternberg Cell Marker
Recognizes a single chain glycoprotein of 105/120kDa, identified as CD30/Ki-1. CD30 is synthesized as a 90kDa precursor, which is processed in the Golgi complex into a membrane-bound phosphorylated mature 105/120kDa glycoprotein. In Hodgkins disease, CD30/Ki-1 antigen is expressed by mononuclear-Hodgkin and multinucleated Reed-Sternberg cells. It is also expressed by the tumor cells of a majority of anaplastic large cell lymphomas as well as by a varying proportion of activated T and B cells. This monoclonal antibody distinguishes large cell lymphomas derived from activated lymphoid cells from histiocytic malignancies and lymphomas derived from resting and precursor lymphoid cells or from anaplastic carcinomas. About one third of the Ki-1 positive lymphomas lack the leukocyte common antigen (CD45).
Human CD30/TNFRSF8 recombinant protein (Uniprot: P28908)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Immunohistochemistry, Immunohistochemistry-Paraffin
Immunohistochemistry, Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-33196DL594

813-CD-100	CD30/TNFRSF8 [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-22660	Recombinant Human CD30/TNFRSF8 His Protein
NBP1-43319DL594	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

#### 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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