Product Datasheet

CD30/TNFRSF8 Antibody (CD30/412) [DyLight 650] NBP2-33196C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33196C

CD30/TNFRSF8 Antibody (CD30	/412) [DyLight 650]				
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	CD30/412				
Preservative	0.05% Sodium Azide				
Isotype	IgG1 Kappa				
Conjugate	DyLight 650				
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				
Gene ID	943				
Gene Symbol	TNFRSF8				
Species	Human				
Marker	Hodgkin & Reed-Sternberg Cell Marker				
Specificity/Sensitivity	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).				
Immunogen	Human CD30/TNFRSF8 recombinant protein (Uniprot: P28908)				
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.				
Product Application Details					
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin				
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin				



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Products Related to NBP2-33196C

NBP1-43319C Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650]

NBP2-22660 Recombinant Human CD30/TNFRSF8 His Protein

210-TA-005 TNF-alpha [Unconjugated]

813-CD-100 CD30/TNFRSF8 [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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