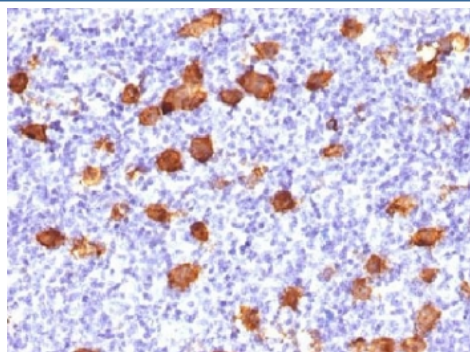


CD30 Antibody (V3276)

Catalog No.	Formulation	Size
V3276-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V3276-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V3276SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Protein A affinity chromatography
UniProt	P28908
Localization	Cell surface, cytoplasmic
Applications	Immunohistochemistry (FFPE) : 0.5-1ug/ml for 30 min at RT
Limitations	This CD30 antibody is available for research use only.



IHC testing of FFPE human Hodgkin's lymphoma stained with CD30 antibody. Required HIER: steam sections in pH9, 1mM EDTA for 10-20 min.

Description

CD30 is the receptor for TNFSF8/CD30L. May play a role in the regulation of cellular growth and transformation of activated lymphoblasts. Regulates gene expression through activation of NF-kappa-B. [UniProt]

Application Notes

Optimal dilution of the CD30 antibody should be determined by the researcher.

Immunogen

A partial human protein was used as the immunogen for the CD30 antibody.

Storage

Store the CD30 antibody at 2-8oC (with azide) or aliquot and store at -20oC or colder (without azide).