

CD30 Antibody

Rabbit Monoclonal Antibody (Mab)
Catalog # AD80420

Specification

CD30 Antibody - Product info

Application IHC
Primary Accession
Reactivity Human
Host Rabbit
Clonality Monoclonal

Isotype IgG Calculated MW 63747

CD30 Antibody - Additional info

Gene ID 943
Gene Name TNFRSF8
(HGNC:11923)

Other Names

Tumor necrosis factor receptor superfamily member 8 {ECO:0000312|HGNC:HGNC:11923}, CD30L receptor, Ki-1 antigen, Lymphocyte activation antigen CD30, CD30, TNFRSF8

activation antigen CD30, CD30, TNFRSF8 (HGNC:11923)

Dilution

IHC~~Ready-to-use

Storage Maintain

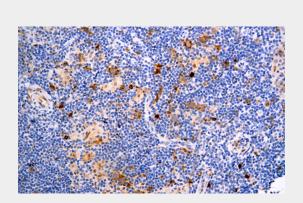
refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to

prevent freeze-thaw cycles.

Precautions CD30 Antibody is

for research use only and not for use in diagnostic or therapeutic procedures.

CD30 Antibody - Protein Information



Immunohistochemical analysis of paraffin-embedded hodgkin lymphoma tissue using AD80420 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.



Name TNFRSF8 (HGNC:11923)

Function 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.

Cellular Location Isoform 1: Cell

membrane;

Single-pass type I

membrane protein

CD30 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture