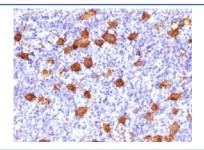


CD30 Antibody (V3276)

| 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).