

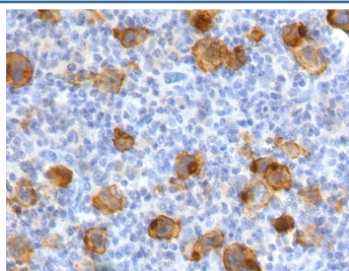
## Recombinant CD30 Antibody [clone CDLA30-2R] (V3707)

Catalog No.	Formulation	Size
V3707-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V3707-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V3707SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug
V3707IHC-7ML	Prediluted in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide; *For IHC use only*	7 ml

Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Clonality</b>	Recombinant Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG, kappa
<b>Clone Name</b>	CDLA30-2R
<b>Purity</b>	Protein A affinity chromatography
<b>UniProt</b>	P28908
<b>Localization</b>	Cell surface, cytoplasmic
<b>Applications</b>	Immunohistochemistry (FFPE) : 0.5-1ug/ml for 30 min at RT Prediluted IHC Only Format : incubate for 30 min at RT (1)
<b>Limitations</b>	This recombinant CD30 antibody is available for research use only.



IHC testing of FFPE human Hodgkin's lymphoma with recombinant CD30 antibody (clone CDLA30-2R). Required HIER: boil tissue sections in 10mM Tris with 1mM EDTA, pH 9, for 10-20 min followed by cooling at RT for 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

The stated application concentrations are suggested starting points. Titration of the recombinant CD30 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

## Immunogen

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

## Storage

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