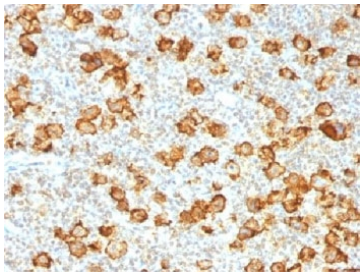
Recombinant CD30 Antibody / Rabbit Monoclonal [clone Ki-1/1505R] (V7253)

Catalog No.	Formulation	Size
V7253-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V7253-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V7253SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug
V7253IHC-7ML	Prediluted in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide; *For IHC use only*	7 ml

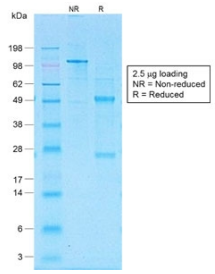
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	Ki-1/1505R
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 recombinant CD30 antibody is available for research use only.



IHC testing of FFPE human Hodgkin's lymphoma stained with recombinant CD30 antibody (clone Ki-1/1505R). Required HIER: steam sections in pH9, 1mM EDTA for 10-20 min.



SDS-PAGE analysis of purified, BSA-free recombinant CD30 antibody (clone Ki-1/1505R) as confirmation of integrity and purity.

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 recombinant CD30 antibody should be determined by the researcher.

1. 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

A 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).

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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