

Mouse anti-Human CD30 Monoclonal Antibody | anti-CD30 antibody

CD30

CATALOG # AAA59184	HOST Mouse	REACTIVITY Human
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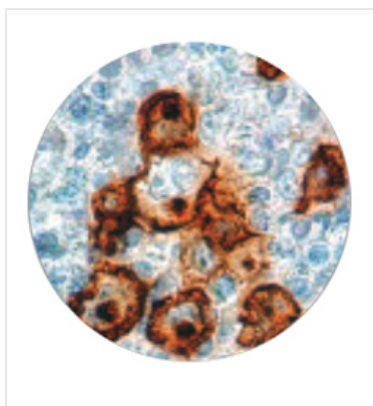
PRODUCT SYNONYMS

CD30; Monoclonal Antibody; anti-CD30 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1/K
Clone Number	Ber-H2
Form/Format	CD30 is a mouse monoclonal antibody derived from cell culture supernatant that is concentrated, dialyzed, filter sterilized and diluted in buffer pH 7.5, containing BSA and sodium azide as a preservative.
Control	Hodgkin's Lymphoma
Localization	Membranous
Reactivity Note	Paraffin, Frozen
Preparation and Storage	Store at 2 to 8 degree C in the dark.

IMAGES



IHC (Immunohistochemistry)

Antibody Type	Dilution	Volume/QTY
Prediluted	Ready-To-Use	3.0 ml
Prediluted	Ready-To-Use	7.0 ml
Prediluted	Ready-To-Use	15.0 ml
Concentrated	1:250-1:1000	0.1 ml
Concentrated	1:250-1:1000	0.5 ml
Concentrated	1:250-1:1000	1.0 ml
Control Slides		5

Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-CD30 antibody

CD30 is a transmembrane cytokine receptor belonging to the tumor necrosis factor (TNF) receptor super- family. Mature CD30 has a molecular mass of 120 kDa and is derived from a 90 kDa precursor protein. CD30 antibody detects an epitope which is expressed by Reed-Sternberg cells in Hodgkin's Disease, the majority of Anaplastic Large-cell Lymphomas, and in Embryonal Carcinomas and Seminomas. This antibody also stains plasma cells intensely in paraffin-embedded tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	180096
NCBI GeneID	943
UniProt Accession #	P28908; Q6P4D9; B1AN79; Q6GMU3; Q9HCX5
Molecular Weight	63,747 Da
NCBI Official Full Name	CD30 antigen
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 8
NCBI Official Symbol	TNFRSF8
NCBI Official Synonym Symbols	CD30; Ki-1; D1S166E
NCBI Protein Information	tumor necrosis factor receptor superfamily member 8; Ki-1 antigen; CD30L receptor; OTTHUMP00000001783; OTTHUMP00000221481; cytokine receptor CD30; lymphocyte activation antigen CD30
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 8
UniProt Gene Name	TNFRSF8
UniProt Synonym Gene Names	CD30; D1S166E
UniProt Entry Name	TNR8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/cd30-antibody-clone-ber-h2-elisa/59184>