

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Cluster of Differentiation 30 (CD30) Antibody

Catalogue No.:abx139232

CD30 Antibody	is a Mouse	Monoclonal	against	CD30.
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Target: CD30

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Tested Applications: IHC, FCM, IHC

Purification: Purified from hybridoma culture supernatant by protein-A affinity chromatography.

Isotype: IgG₁

Specificity: The mouse monoclonal antibody Ber-H8 recognizes extracellular part of CD30 (Ki-1 antigen), a 105

kDa single chain glycoprotein expressed on Hodgkin's and Reed-Sternberg cells; it is also found in Burkitt's lymphomas, virus-infected T and B lymphocytes, and on normal B and T lymphocytes after activation (T lymphocytes that produce Th2-type cytokines and on CD4+/CD8+ T lymphocytes that co-

express CD45RO and the IL4 receptor).

Storage: Store at 2-8°C. Do not freeze.

GenelD: <u>943</u>

Buffer: PBS with 15 mM sodium azide, approx. pH 7.4

Note: This product is for research use only.