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Cluster of Differentiation 30 (CD30) Antibody (PE)

Catalogue No.: abx139233

CD30 Antibody is a Mouse Monoclonal against CD30.

Target: CD30

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Tested Applications: IHC, FCM

Immunogen: Expression vector containing CD30 cDNA (booster suspension of THP-1 cell line).

Isotype: IgG

Conjugation: PE

Specificity: The antibody MEM-268 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 in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

GeneID: [943](#)

Buffer: The reagent is provided in stabilizing PBS solution containing 15mM sodium azide.

Note: This product is for research use only.