

Mouse Anti Cat CD4 Monoclonal Antibody

DMABT-45063MC Mouse(Cd4) Lot. No. (See product label)

PRODUCT INFORMATION

Product Overview Mouse Anti Cat CD4

Immunogen Immunoaffinity purified feline CD4

Host Mouse Isotype IgG1 **Species** Cat Clone wqh49 Conjugation N/A

Applications IHC, ELISA, FCM, IP, RIA, WB

PACKAGING

Format Tissue Culture Supernatant - liquid

Store at +4 °C for one month or at -20 °C for longer. This product should be stored undiluted. Avoid Storage

repeated freezing and thawing as this may denature the antibody. Should this product contain a

precipitate we recommend microcentrifugation before use.

Preservative 0.09%Sodium Azide

Shelf Life 18 months from the date of despatch.

BACKGROUND

Introduction CD4 (cluster of differentiation 4) is a glycoprotein expressed on the surface of T helper cells,

regulatory T cells, monocytes, macrophages, and dendritic cells. It was discovered in the late 1970s and was originally known as leu-3 and T4 (after the OKT4 Monoclonal antibody that reacted with it) before being named CD4 in 1984. In humans, the CD4 protein is encoded by the CD4 gene.

Keywords

CD4 (L3T4); CD4 antigen (p55); CD4 Antigen; CD4 molecule; CD4 Receptor; CD4+ Lymphocyte deficiency, included; CD4_HUMAN; L3T4; Leu3; Ly-4; Lymphocyte antigen CD4; MGC165891; OTTHUMP00000238897; p55; T Cell Antigen T4; T cell antigen T4/LEU3; T cell differentiation antigen L3T4; T cell OKT4 deficiency, included; T cell surface antigen T4/Leu 3; T cell surface antigen T4/Leu3; T Cell Surface Glycoprotein CD4; T-cell surface antigen T4/Leu-3; T-cell surface glycoprotein CD4; T-cell surface antigen T4/Leu-3; T-cell surface glycoprotein CD4; T-cell surface gly

CD4; W3/25; W3/25 antigen