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36-3725: Anti-CDw60 (GD3) Monoclonal Antibody(Clone: UM4D4)

Clonality: Monoclonal Clone Name: UM4D4 Application: **ELISA** Reactivity: Human

Alternative Name: 9-O-acetyl GD3; CD60 Mouse IgM, kappa Isotype:

Immunogen Information: Human rheumatoid synovial T cell line (ST-1)

Description

This MAb reacts with 9-O-acetylated disialosyl group linked to the glycoprotein CD60w. CDw60 is a carbohydrate antigen present on gangliosides, platelets and a subset of CD4+, CD8+peripheral T-cells, but not on B-cells, monocytes or granulocytes. CDw60 is involved in the co-stimulation of T-cells.

Product Info

Amount: 20 μg / 100 μg

200 µg/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & Content:

0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is Storage condition:

stable for 24 months. Non-hazardous.

Application Note

ELISA (For coating use Ab at 1-5ug/ml, order Ab without BSA);