

MATERIAL SALES OPPORTUNITY: 27018C ANTI-CD63 HYBRIDOMA

DATA SHEET INFORMATION FOR HYBRIDOMA CLONE LP9

Antibody name:

BEM-1

Protein accession number:

Not applicable

Clone name:

FB6/D5

Host species:

MOUSE

Ig isotype:

IgA

Immunogen:

Cells transfected with human CD63

Epitope recognized by antibody:

CD63 (EC2 region)

Specificity (evaluated protein cross reactions):

Specific for CD63

Species reactivity:

Human (others not tested)

Useful applications:

Flow cytometry

Recommended positive controls (cell lysates, tissue types)

Present in/on all cells. Levels high on monocytes, melanoma

Molecular weight (native or denatured protein)

M.Wt 30-65kDa, native

Relevant publications involving the antibody:

McCullough, B., Higginbottom, A., Morton, I., Monk, PN and Partridge, LJ (1998) Analysis of anti-CD63 antibodies from the platelet and myeloid panel using hCD63 transfected RBL2H3 cells. In "Leukocyte Typing VI" ed. T. Kishimoto OUP

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