



PRODUCT DATA SHEET

PRODUCT: Monoclonal Antibody to Annexin V
(human)

PRODUCT NUMBER: M-1070

LOT NUMBER: A8933

CLONE: VAA-33

ISOTYPE: Mouse IgG2a

FORMULATION: Liquid. In PBS. Concentration: 1mg/ml.

PURITY: >95% (by SDS-PAGE)

IMMUNOGEN: Recombinant human annexin V

SPECIFICITY: Specifically recognizes human annexin V (VAC- α).

APPLICATION: ELISA
Flow Cytometry:
Unconjugated antibody is suitable as primary antibody.
FITC-conjugate can be used for direct staining of cells.
Biotin-conjugate can be used in two-step procedure using

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the biotin-(strept-)avidin system. For intracellular stainings, the use of the FITC-conjugate is recommended (this was successfully used in a dilution of 1:20 on K562 cells after permeabilization of cells with IntraStain).

Western Blot:

Optimal conditions must be determined individually for each application.

STORAGE & HANDLING: Store at +4°C. After opening aliquot contents and freeze at -20°C.

Verified:

A handwritten signature in black ink, appearing to be 'JK'.