



PRODUCT DATA SHEET

Product: Anti-Annexin A5 (Annexin V)-FITC, Clone VAA-33

Cat. No.: MC-251 (100 tests)

Specificity:

React with human Annexin V

Species Reactivity:

Human, others not tested.

Ig Isotype:

Mouse IgG₂α/k

Immunogen:

Recombinant human Annexin V

Format:

Purified, FITC conjugated antibody in 1 mL of 50 mM Tris-HCl, 100 mM NaCl, 1% BSA, 0.02% sodium azide, pH 7.4 (>95% IgG₂α/k as determined by SDS-gel electrophoresis prior to addition of stabilizer and preservative).

Storage:

Store at 4 °C.

Applications and Suggested Dilutions:

- FACS analysis: (Note: staining is intracellular, and cells must be fixed and permeabilized). This product was successfully used in a dilution of 1:20 on K562 cells after permeabilization of cells.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.