

Technical Data Sheet

Product Anti-Hu IgE APC

Cat. Number/Size **1A-324-C100 0.1 mg** 

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen IgE

Clone BE5

Format APC

Reactivity Human

Application FC (QC tested)

Application details Flow cytometry: Recommended dilution: 2-5 µg/ml.

Excitation laser red (633 nm) Isotype Mouse IgG1

Specificity The antibody BE5 reacts with human IgE; it recognizes an epitope different from the ones recognized by

4G7.325 and 4H10 antibodies to IgE.

Other names Immunoglobulin E Immunogen Purified human IgE.

Concentration 0.1 mg/ml

Preparation Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and

unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

Formulation Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide Storage and handling Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Images and References www.exbio.cz

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