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30-2937-FITC: Anti-Hu Fc epsilon RIa FITC

Clonality :	Monoclonal
Clone Name :	AER-37 [CRA1]
Application :	FC (QC tested)
Reactivity :	Human, Non-human primates
Gene :	FCER1A
Gene ID :	2205
Uniprot ID :	P12319
Format :	FITC
Alternative Name :	Fc?R1?, FCER1A
Isotype :	Mouse IgG2b kappa

Description

The mouse monoclonal antibody AER-37 [CRA1] recognizes an extracellular epitope of the high-affinity IgE receptor I alpha subunit (Fc epsilon RIa) and does not inhibit IgE binding to the receptor.

Product Info

Amount :	100 Tests (T100)
Purification :	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Content :	Concentration:- Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Protect from prolonged exposure to light. Do not freeze.

Application Note

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.