

Technical Data Sheet

Product Anti-Hu Fc epsilon Rla Purified

Cat. Number/Size **11-959-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen Fc epsilon Rla
Clone AER-37 [CRA1]

Format Purified

Reactivity Human, Non-human primates

Application ICC (reported), FC (QC tested), IHC-F (reported)

Application details Flow cytometry: Recommended dilution: 1-5 µg/ml.

Isotype Mouse IgG2b kappa

Specificity The mouse monoclonal antibody AER-37 [CRA1] recognizes an extracellular epitope of the high-affinity IgE

receptor I alpha subunit (Fc epsilon Rla).

Other names $Fc \in R1\alpha$, FCER1A

Entrez Gene ID 2205
Gene name FCER1A

NCBI Full Gene Name Fc epsilon receptor la

UniProt ID P12319

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.

Revision date: 2025-06-30