

Technical Data Sheet

Product Anti-HLA-DR/DP Purified

Cat. Number/Size **11-239-C025 0.025 mg**

11-239-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen HLA-DR/DP

Clone HL-38
Format Purified
Reactivity Pig, Human

Application IP, WB, IHC-P, FC (QC tested)

Application details Western blotting: Recommended dilution: 1 µg/ml

Flow cytometry: Recommended dilution: 1-4 µg/ml

Isotype Mouse IgG2a

Specificity The antibody HL-38 recognizes an extracellular common epitope on beta-chain of human HLA-DR and HLA-

DP. DR and DP are the isotypes of human MHC Class II molecules expressed on antigen-presenting cells

(APC; dendritic cells, B lymphocytes, monocytes, macrophages).

Immunogen Raji Burkitt's lymphoma cell line

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: 2025-01-02