

Technical Data Sheet

Product Anti-Hu Galectin-9 Purified

Cat. Number/Size **11-928-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen Galectin-9
Clone 9M1-3
Format Purified

Reactivity Non-human primates, Human

Application FC (QC tested), IHC

Application details Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.

Isotype Mouse IgG1 kappa

Specificity The mouse monoclonal antibody 9M1-3 recognizes an epitope within C terminus of human galectin-9, a

glycan-binding protein expressed mainly on activated Th cells and FoxP3+ Treg cells.

Other names HUAT, LGalS9A, LEG9

Immunogen recombinant M-type splicing variant of human galectin 9

Entrez Gene ID 3965

Gene name LGALS9

NCBI Full Gene Name galectin 9

UniProt ID 000182

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: 2024-01-03