

Technical Data Sheet

Product **Anti-Hu Ig Kappa Light Chain Purified**

Cat. Number/Size **11-244-C025** **0.025 mg**
11-244-C100 **0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

| | |
|---------------------|---|
| Antigen | Ig Kappa Light Chain |
| Clone | MEM-09 |
| Format | Purified |
| Reactivity | Human |
| Application | FC (QC tested), IP, WB, IHC(P), ICC, ELISA |
| Application details | Flow cytometry: Recommended dilution: 1-5 µg/ml. |
| Isotype | Mouse IgG1 |
| Specificity | The antibody MEM-09 reacts with both secreted and B cell-surface human immunoglobulin, specifically reacts with kappa light chains (22.5 kDa). Material immunoprecipitated from human serum with the antibody MEM-09 consists of IgG and traces of IgM. |
| Other names | Immunoglobulin kappa, Igk |
| Immunogen | Crude thymus membrane fraction. |

| | |
|----------------------|---|
| 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.