



Technical Data Sheet

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

Cat. Number/Size **1B-674-C025** **0.025 mg**  
**1B-674-C100** **0.1 mg**

**For Research Use Only.**

**Not for use in diagnostic or therapeutic procedures.**

Antigen	Ig Kappa Light Chain
Clone	TB28-2
Format	Biotin
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-12 µg/ml. Extracellular and intracellular staining.
Isotype	Mouse IgG1 kappa
Specificity	The antibody TB28-2 recognizes human Ig kappa light chains of both secreted and cell surface immunoglobulin. It detects also free kappa light chains.
Other names	Immunoglobulin kappa, Igk
Immunogen	Human IgG-kappa myeloma protein
Concentration	1 mg/ml
Preparation	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion 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	<a href="http://www.exbio.cz">www.exbio.cz</a>

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