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## **Product Datasheet**

## Anti-Hu Ig Kappa Light Chain PE-Cy(TM)7, Clone: [TB28-2], PE/Cy7, Monoclonal EXB-T7-674-T100

Article Name	Anti-Hu Ig Kappa Light Chain PE-Cy(TM)7, Clone: [TB28-2], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-674-T100
Supplier Catalog Number	T7-674-T100
Alternative Catalog Number	EXB-T7-674-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human IgG-kappa myeloma protein
Conjugation	PE/Cy7
Product Description	Immunoglobulin classes share the same basic four polypeptide chain structure of two heavy chains (five heavy chains types) and two light chains (kappa, lambda, both having a molecular weight of 22.5kDa). Kappa and lambda consist of a variable region
Clonality	Monoclonal
Clone Designation	[TB28-2]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Target	Ig Kappa Light Chain
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Extracellular and intracellular stai