

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-Hu Ig Kappa Light Chain Pacific Blue(TM), Clone: [TB28-2], Monoclonal EXB-PB-674-T025

Article Name	Anti-Hu Ig Kappa Light Chain Pacific Blue(TM), Clone: [TB28-2], Monoclonal
Biozol Catalog Number	EXB-PB-674-T025
Supplier Catalog Number	PB-674-T025
Alternative Catalog Number	EXB-PB-674-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human IgG-kappa myeloma protein
Conjugation	Pacific Blue
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	lgG1, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
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.