

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

Product Datasheet

Anti-Hu CD22 Alexa Fluor 647, Clone: [S-HCL-1], AF647, Monoclonal EXB-A6-175-T100

Article Name	Anti-Hu CD22 Alexa Fluor 647, Clone: [S-HCL-1], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-175-T100
Supplier Catalog Number	A6-175-T100
Alternative Catalog Number	EXB-A6-175-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Whole hairy cell leukemia cells and membrane preparation
Conjugation	AF647
Product Description	CD22, also known as Siglec-2 (sialic acid-binding immunoglobulin-like lectin-2) is a transmembrane glycoprotein binding alpha2,6-linked sialic acid-bearing ligands. Intracellular domain of CD22 recruits protein tyrosine phosphatase SHP-1 through the ...
Clonality	Monoclonal
Clone Designation	[S-HCL-1]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD22

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl 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 staining.