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## Product Datasheet

### Anti-Hu CD52 PE, Clone: [4C8], Monoclonal EXB-1P-878-T100

Article Name	Anti-Hu CD52 PE, Clone: [4C8], Monoclonal
Biozol Catalog Number	EXB-1P-878-T100
Supplier Catalog Number	1P-878-T100
Alternative Catalog Number	EXB-1P-878-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	human lymphocytes
Conjugation	PE
Product Description	CD52 (CAMPATH-1, HE5) is a highly glycosylated GPI-anchored 21-28 kDa glycopeptide which is present at high levels on lymphocytes, macrophages, epithelial cells of male reproductive tract and mature sperm. Its 12-amino acid backbone carries a complex...
Clonality	Monoclonal
Clone Designation	[4C8]
Isotype	Mouse IgG3
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD52

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.