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## Product Datasheet

### Anti-Hu CD52 Pacific Blue(TM), Clone: [HI186], Monoclonal EXB-PB-368-T025

Article Name	Anti-Hu CD52 Pacific Blue(TM), Clone: [HI186], Monoclonal
Biozol Catalog Number	EXB-PB-368-T025
Supplier Catalog Number	PB-368-T025
Alternative Catalog Number	EXB-PB-368-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human tonsil
Conjugation	Pacific Blue
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	[HI186]
Isotype	IgG2b
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 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.