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Product Datasheet

Anti-Hu CD135 PE, Clone: [BV10A4], Monoclonal EXB-1P-587-T025

Article Name	Anti-Hu CD135 PE, Clone: [BV10A4], Monoclonal
Biozol Catalog Number	EXB-1P-587-T025
Supplier Catalog Number	1P-587-T025
Alternative Catalog Number	EXB-1P-587-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	BV-173 leukemic cell line
Conjugation	PE
Product Description	CD135 / FLT3, also known as FLK2 or STK-1 is a receptor tyrosine kinase that plays important roles in hematopoiesis. After binding of Flt3 ligand (FL), CD135 homodimerizes and stimulates proliferation, differentiation and protects the cell from apopt...
Clonality	Monoclonal
Clone Designation	[BV10A4]
Isotype	IgG1
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 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.