

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

## Product Datasheet

### Anti-Hu CD135 Purified, Clone: [BV10A4], Monoclonal EXB-11-587-C100

Article Name	Anti-Hu CD135 Purified, Clone: [BV10A4], Monoclonal
Biozol Catalog Number	EXB-11-587-C100
Supplier Catalog Number	11-587-C100
Alternative Catalog Number	EXB-11-587-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP
Species Reactivity	Human
Immunogen	BV-173 leukemic cell line
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
Concentration	1 mg/ml
Clone Designation	[BV10A4]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD135
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 µg/ml