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## Product Datasheet

### Anti-Hu CD55 Alexa Fluor 488, Clone: [MEM-118], AF488, Monoclonal EXB-A4-230-T025

Article Name	Anti-Hu CD55 Alexa Fluor 488, Clone: [MEM-118], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-230-T025
Supplier Catalog Number	A4-230-T025
Alternative Catalog Number	EXB-A4-230-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	HPB-ALL human T cell line
Conjugation	AF488
Product Description	CD55 (decay-accelerating factor, DAF) is a GPI-anchored membrane glycoprotein that protects autologous cells from classical and alternative pathway of complement cascade. Bidirectional interactions between CD55 and CD97 are involved in T cell regulat...
Clonality	Monoclonal
Clone Designation	[MEM-118]
Isotype	IgM
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 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.