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## Product Datasheet

### Anti-Hu CD107a Alexa Fluor 488, Clone: [H4A3], AF488, Monoclonal EXB-A4-671-T025

Article Name	Anti-Hu CD107a Alexa Fluor 488, Clone: [H4A3], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-671-T025
Supplier Catalog Number	A4-671-T025
Alternative Catalog Number	EXB-A4-671-T025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ICC
Species Reactivity	Primate, Mouse, Human
Immunogen	Human PBMC
Conjugation	AF488
Product Description	CD107a (lysosome-associated membrane protein-1, LAMP-1), together with LAMP-2, is a major constituent of lysosomal membrane, 1-2% of total CD107a is found also on the plasma membrane. The LAMP proteins are involved in lysosome biogenesis and are requ...
Clonality	Monoclonal
Clone Designation	[H4A3]
Isotype	IgG1, kappa
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. Intracellular and extracellular stai