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## **Product Datasheet**

## Anti-Hu CD107b Alexa Fluor 488, Clone: [H4B4], AF488, Monoclonal EXB-A4-672-T025

Article Name	Anti-Hu CD107b Alexa Fluor 488, Clone: [H4B4], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-672-T025
Supplier Catalog Number	A4-672-T025
Alternative Catalog Number	EXB-A4-672-T025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ICC
Species Reactivity	Human
Immunogen	Human PBMC
Conjugation	AF488
Product Description	CD107b (lysosome-associated membrane protein-2, LAMP-2), together with CD107a / LAMP-1, is a major constituent of lysosomal membrane. The LAMP proteins are involved in lysosome biogenesis and are required for fusion of lysosomes with phagosomes, espe
Clonality	Monoclonal
Clone Designation	[H4B4]
Isotype	lgG1, 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 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Intracellular and extracellular stai