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## Product Datasheet

### Anti-Hu CD107b Purified Azide Free, Clone: [H4B4], Monoclonal EXB-10-672-C100

Article Name	Anti-Hu CD107b Purified Azide Free, Clone: [H4B4], Monoclonal
Biozol Catalog Number	EXB-10-672-C100
Supplier Catalog Number	10-672-C100
Alternative Catalog Number	EXB-10-672-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	Human PBMC
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
Concentration	1 mg/ml
Clone Designation	[H4B4]
Isotype	Mouse IgG1 kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD107b
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Intracellular and extracellular staining, recommended dilution: 1-2 µg/ml. Immunohistochemistry: Recommended dilution: 2-8 µg/ml.