

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

## Product Datasheet

### Anti-Hu CD107b Purified Azide Free, Clone: [H4B4], Monoclonal EXB-10-672-C025

Article Name	Anti-Hu CD107b Purified Azide Free, Clone: [H4B4], Monoclonal
Biozol Catalog Number	EXB-10-672-C025
Supplier Catalog Number	10-672-C025
Alternative Catalog Number	EXB-10-672-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-P, ICC, WB, IHC-Fr
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	IgG1, kappa
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

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.