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## Product Datasheet

### Anti-Hu CD172ab PE, Clone: [SE5A5], Monoclonal EXB-1P-133-T025

Article Name	Anti-Hu CD172ab PE, Clone: [SE5A5], Monoclonal
Biozol Catalog Number	EXB-1P-133-T025
Supplier Catalog Number	1P-133-T025
Alternative Catalog Number	EXB-1P-133-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	NIH-3T3 / human CD172a cell line
Conjugation	PE
Product Description	CD172a, the signal-regulatory protein alpha (SIRP alpha), also known as SH2 domain-containing phosphatase substrate-1 (SHPS1), is a 75-110 kDa transmembrane glycoprotein expressed mainly on granulocytes, monocytes, macrophages, dendritic cells and ne...
Clonality	Monoclonal
Clone Designation	[SE5A5]
Isotype	IgG1
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 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.