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## **Product Datasheet**

## Anti-Hu CD81 APC-Cy(TM)7, Clone: [M38], APC/Cy7, Monoclonal EXB-T4-558-T025

Article Name	Anti-Hu CD81 APC-Cy(TM)7, Clone: [M38], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-558-T025
Supplier Catalog Number	T4-558-T025
Alternative Catalog Number	EXB-T4-558-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Rabbit, Feline, Human
Immunogen	MOLT-4 (human T-ALL cell line)
Conjugation	APC/Cy7
Product Description	CD81 (TAPA-1), a member of the tetraspanin family, is expressed on virtually all nucleated cells, but above all on germinal center B cells. CD81 forms complexes with other tetraspanin proteins, integrins, coreceptors, MHC class I and II molecules, an
Clonality	Monoclonal
Clone Designation	[M38]
Isotype	lgG1
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.