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## Product Datasheet

### Anti-Hu CD81 Alexa Fluor 488, Clone: [M38], AF488, Monoclonal EXB-A4-558-T100

Article Name	Anti-Hu CD81 Alexa Fluor 488, Clone: [M38], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-558-T100
Supplier Catalog Number	A4-558-T100
Alternative Catalog Number	EXB-A4-558-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-P, WB
Species Reactivity	Feline, Human, Rabbit
Immunogen	MOLT-4 (human T-ALL cell line)
Conjugation	AF488
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	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD81

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.