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## **Product Datasheet**

## Anti-Hu CD73 Alexa Fluor 488, Clone: [AD2], AF488, Monoclonal EXB-A4-675-T100

Article Name	Anti-Hu CD73 Alexa Fluor 488, Clone: [AD2], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-675-T100
Supplier Catalog Number	A4-675-T100
Alternative Catalog Number	EXB-A4-675-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Immunogen	pre-B leukemia cells
Conjugation	AF488
Product Description	CD73 (ecto-5´-nucleotidase) is a 70 kDa glycoprotein anchored to the extracellular leaflet of the plasma membrane by GPI. This ectoenzyme catalyzes dephosphorylation of AMP to adenosine. CD73 is expressed in various types of cells, such as epithelia
Clonality	Monoclonal
Clone Designation	[AD2]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD73
Antibody Type	Monoclonal Antibody
Application Dilute	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.
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