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## **Product Datasheet**

## Monoclonal Antibody to Human CD2 NALE(TM) Purified (Clone: RPA-2.10), Clone: [RPA-2.10], Mouse ABI-43-1020

Article Name	Monoclonal Antibody to Human CD2 NALE(TM) Purified (Clone: RPA-2.10), Clone: [RPA-2.10], Mouse
Biozol Catalog Number	ABI-43-1020
Supplier Catalog Number	43-1020
Alternative Catalog Number	ABI-43-1020-100UG,ABI-43-1020-500UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Product Description	The RPA-2.10 monoclonal antibody specifically binds to human CD2, a 50 kDa type I transmembrane glycoprotein. CD2 is expressed on NK cells, thymocytes, T lymphocytes, and B cell subsets. CD2 is involved in cell-cell adhesion, T cell activation, and T
Clonality	Monoclonal
Clone Designation	[RPA-2.10]
Isotype	Mouse IgG1, kappa
NCBI	914
UniProt	P06729

Buffer	1 mg/ml in Phosphate-buffered aqueous solution, ph7.2.
Formula	1 mg/ml in Phosphate-buffered aqueous solution, ph7.2.
Target	cd2
Application Dilute	The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the reagent be titrated for optimal performance for each application.