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Product Datasheet

Monoclonal Antibody to mouse CD180 (Clone: RP/14), Clone: [RP/14], Mouse ABI-10-3502

Article Name	Monoclonal Antibody to mouse CD180 (Clone: RP/14), Clone: [RP/14], Mouse
Biozol Catalog Number	ABI-10-3502
Supplier Catalog Number	10-3502
Alternative Catalog Number	ABI-10-3502-500UG,ABI-10-3502-1000UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FA, FACS
Species Reactivity	Mouse
Immunogen	Mouse CD180
Product Description	Radioprotective 105 (RP105, CD180) is a type 1 transmembrane protein of 105 kDa with extracellular leucine-rich repeats (LLRs) and a short cytoplasmic tail. RP105, assigned as CD180, is similar to Drosophila Toll in the extracellular LLRs. Radioprote
Clonality	Monoclonal
Clone Designation	[RP/14]
Isotype	Rat IgG2a, Kappa
NCBI	17079

UniProt	Q62192
Buffer	$0.5\ \text{mg},0.2\ \mu\text{m}$ filtered antibody solution in PBS containing 0.1% BSA
Purity	Protein G Chromatography
Form	Purified
Formula	0.5 mg, 0.2 μ m filtered antibody solution in PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	CD180
Application Dilute	For flow cytometry, dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:50.