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## Product Datasheet

### Monoclonal Antibody to mouse MHC Class II (I-A/I-E) (Clone: M5/114)-NALE ABI-10-4199

Article Name	Monoclonal Antibody to mouse MHC Class II (I-A/I-E) (Clone: M5/114)-NALE
Biozol Catalog Number	ABI-10-4199
Supplier Catalog Number	10-4199
Alternative Catalog Number	ABI-10-4199-100UG
Manufacturer	Abeomics
Host	Rat
Category	Antikörper
Application	FA, FACS, IF, IHC, WB
Species Reactivity	Mouse
Immunogen	Activated C57BL/6 mouse spleen cells was used as Immunogen
Product Description	MHC (major histocompatibility complex) class II molecules are transmembrane glycoproteins expressed on the surface of professional antigen-presenting cells, such as macrophages, dendritic cells and B cells. Before their exposition on the cell surface...
Clonality	Monoclonal
Clone Designation	[M5/114]
Purity	Protein G
Form	Low Endotoxin,Azide Free

Target	MHC Class II (I-A/I-E)
Application Dilute	<math>2\text{EU/mg}</math> (<math>0.002\text{EU}/\mu\text{g}</math>) Determined by LAL gel clotting assay Functional assays, Immunofluorescence, Western blot, Immunoprecipitation, Flow cytometry