

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Ms MHC Class II Purified Azide Free, Clone: [M5/114], Monoclonal EXB-10-621-C100

Article Name	Anti-Ms MHC Class II Purified Azide Free, Clone: [M5/114], Monoclonal
Biozol Catalog Number	EXB-10-621-C100
Supplier Catalog Number	10-621-C100
Alternative Catalog Number	EXB-10-621-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Mouse
Immunogen	Activated C57BL/6 mouse spleen cells
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
Concentration	1 mg/ml
Clone Designation	[M5/114]
Isotype	Rat IgG2b
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	MHC Class II
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: Blocking of T cell proliferative responses. Flow cytometry: Recommended dilution: 2 $\mu$ g/ml. Immunohistochemistry: Recommended dilution: 5-10 $\mu$ g/ml.