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## **Product Datasheet**

## Anti-Hu CD83 Purified, Clone: [HB15e], Monoclonal EXB-11-677-C100

Article Name Anti-Hu CD83 Purified, Clone: [HB15e], Monoclonal  Biozol Catalog Number EXB-11-677-C100  Supplier Catalog Number 11-677-C100  Alternative Catalog Number EXB-11-677-C100  Manufacturer EXBIO  Category Antikörper  Application FC, IHC-Fr  Species Reactivity Human, Primate  Immunogen Human CD83-transfected Cos cells  CD83 is a 40-45 kDa heavily glycosylated type I cell surface glycoprotein of immunoglobulin family. It is expressed on the surface of mature dendritic cells, Langerhans cells in the skin, and interdigitating reticulum cells in the lymphoid tissues. L  Clonality Monoclonal  Concentration Img/ml  Clone Designation [HB15e]  Isotype Mouse IgG1 kappa  Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide		
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Clone Designation [HB15e]  Isotype Mouse IgG1 kappa	Clonality	Monoclonal
Isotype Mouse IgG1 kappa	Concentration	1 mg/ml
	Clone Designation	[HB15e]
Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	Isotype	Mouse IgG1 kappa
	Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage 2°C to 8°C	Storage	2°C to 8°C

Target	CD83
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry:Recommended dilution: 1-4 $\mu$ g/mL, Positive control: peripheral blood-derived dendritic cells. Immunohistochemistry (frozen sections): acetone fixation.