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## Product Datasheet

### HLA-B(EP-4), 1mg/mL, Clone: [EP-4], Mouse, Monoclonal BOT-BNUM1006-50

Article Name	HLA-B(EP-4), 1mg/mL, Clone: [EP-4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1006-50
Supplier Catalog Number	BNUM1006-50
Alternative Catalog Number	BOT-BNUM1006-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Lymphocytes from an HLA-B27 patient
Product Description	This MAb recognizes the HLA-B27 cell surface antigen on human cells. It may be used to HLA type human lymphocytes. Approximately 60% of patients with ankylosing spondylitis are HLA-B27 positive. This reagent can be used to help identify this HLA hapl...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[EP-4]
Molecular Weight	~30 kDa
UniProt	<a href="#">P03989</a>
Buffer	PBS, no BSA, no azide

Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry