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## Product Datasheet

### Anti-Hu IgE Biotin, Clone: [BE5], Monoclonal EXB-1B-324-C100

Article Name	Anti-Hu IgE Biotin, Clone: [BE5], Monoclonal
Biozol Catalog Number	EXB-1B-324-C100
Supplier Catalog Number	1B-324-C100
Alternative Catalog Number	EXB-1B-324-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC
Species Reactivity	Human
Immunogen	Purified human IgE.
Conjugation	Biotin
Product Description	Immunoglobulin E (IgE) is a 180 kDa soluble protein serving as an antigen-specific unit of mast cell effector mechanisms. IgE has the lowest serum concentration of all immunoglobulins (approximately 0.5 mg/l) in healthy individuals, but upon allergen...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[BE5]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	IgE
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: Recommended dilution: 1-2 µg/ml.
Application Notes	Flow cytometry: Recommended dilution: 1-12 µg/ml