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## Product Datasheet

### Anti-Hu IgE PE-Cy(TM)5, Clone: [BE5], PE/Cy5, Monoclonal EXB-T8-324-C100

Article Name	Anti-Hu IgE PE-Cy(TM)5, Clone: [BE5], PE/Cy5, Monoclonal
Biozol Catalog Number	EXB-T8-324-C100
Supplier Catalog Number	T8-324-C100
Alternative Catalog Number	EXB-T8-324-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Purified human IgE.
Conjugation	PE/Cy5
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	0.1 mg/ml
Clone Designation	[BE5]
Isotype	Mouse IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	IgE
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 2-5 µg/ml.