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## **Product Datasheet**

## Anti-Hu IgE Purified, Clone: [4G7.325], Monoclonal EXB-11-325-C025

Article Name	Anti-Hu IgE Purified, Clone: [4G7.325], Monoclonal
Biozol Catalog Number	EXB-11-325-C025
Supplier Catalog Number	11-325-C025
Alternative Catalog Number	EXB-11-325-C025
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC
Species Reactivity	Human
Immunogen	Purified human IgE.
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	[4G7.325]
Isotype	IgG
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytrometry: Recommended dilution: 1-4 µg/ml.