



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-Hu IgE FITC, Clone: [4H10], Monoclonal

EXB-1F-326-C025

Article Name	Anti-Hu IgE FITC, Clone: [4H10], Monoclonal
Biozol Catalog Number	EXB-1F-326-C025
Supplier Catalog Number	1F-326-C025
Alternative Catalog Number	EXB-1F-326-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Purified human IgE.
Conjugation	FITC
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	[4H10]
Isotype	IgG1
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 4 μg/ml.