

Datasheet: 0100-0413P

Description:	MOUSE ANTI HUMAN IgE:HRP
Specificity:	IgE
Format:	HRP
Product Type:	Monoclonal Antibody
Clone:	E411 (5H2)
Isotype:	IgG2a
Quantity:	0.1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit

www.abdserotec.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA				

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Human	
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid	
Preparation	Purified IgG prepared by affinity chromatography on Protein G	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.01% Thiomersal	
Approx. Protein Concentrations	1.0 mg/ml	
Immunogen	Immunoglobulin E from human serum	
External Database Links	UniProt: P01854 IGHE_HUMAN Related reagents Entrez Gene: 3497 IGHE Related reagents	
Specificity	0100-0413P recognises an epitope expressed on Cε3 domain.	
References	1. Wan, L. et al. (2010) Genetic variations in the CepsilonmX domain Immunogenetics . Mar 24. [Epub ahead of print]	of human membrane-bound IgE.
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain before use.	a precipitate we recommend microcentrifugation
Shelf Life	18 months from date of despatch.	

Health And Safety Information	Material Safety Datasheet documentation #10094 available at http://www.abdserotec.com/uploads/MSDS/10094.pdf
Regulatory	For research purposes only

Other formats and applications

This reagent is also available in a <u>Purified</u> format and is useful for Flow Cytometry

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