

Rabbit anti-Human IgE Recombinant Secondary Antibody

Product Details			
Size	100 µg		
Species reactivity	Human		
Host / Isotype	Rabbit / IgG		
Expression system	HEK293 cells		
Class	Recombinant Monoclonal		
Туре	Secondary Antibody		
Clone	RM122		
Conjugate	Unconjugated		
Immunogen	Peptide corresponding to Human IgE.		
Target class	lgE		
Antibody form	Whole Antibody		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Protein A		
Storage buffer	PBS, pH 7.2-7.4, with 1% BSA, 50% glycerol		
Contains	0.09% sodium azide		
Storage conditions	-20°C, Avoid Freeze/Thaw Cycles		
RRID	AB_2665330		
Annlingtions		Tested Dilution	Dublications
Applications		Tested Dilution	Publications
ELISA (ELISA)		10-100 ng/well (Capture), 0.01-0.1 μg/mL (Detect)	
Western Blot (WB)		1:5,000	-

Product Specific Information

This antibody reacts to human IgE. No cross reactivity with human IgG, IgM, IgD, or IgA.

Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

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