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anti-FCER1G antibody (AA 19-86) (Biotin)



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Quantity:	100 μg
Target:	FCER1G
Binding Specificity:	AA 19-86
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCER1G antibody is conjugated to Biotin
Application:	ELISA
Product Details	

Immunogen:	Recombinant Human High affinity immunoglobulin epsilon receptor subunit gamma protein (19-86AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FCER1G	
Alternative Name:	FCER1G (FCER1G Products)	
Background:	Background: Associates with a variety of FcR alpha chains to form a functional signaling	

complex. Regulates several aspects of the immune response. The gamma subunit has a critical role in allowing the IgE Fc receptor to reach the cell surface. Also involved in collagen-mediated platelet activation and in neutrophil activation mediated by integrin.

Aliases: Fc fragment of IgE, high affinity I, receptor for, gamma polypeptide antibody, Fc receptor gamma chain antibody, Fc-epsilon RI-gamma antibody, FCER1G antibody, FCERG_HUMAN antibody, FceRI gamma antibody, FCRG antibody, FcRgamma antibody, High affinity immunoglobulin epsilon receptor subunit gamma antibody, IgE Fc receptor subunit gamma antibody, Immunoglobulin E receptor, high affinity, gamma chain antibody

UniProt: P30273

Pathways: Fc-epsilon Receptor Signaling Pathway, Regulation of Leukocyte Mediated Immunity, Positive

Regulation of Immune Effector Process, Production of Molecular Mediator of Immune

Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	

Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.