antibodies

## Datasheet for ABIN7155191 anti-FCER1G antibody (AA 19-86) (HRP)



Overview

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

## Product Details

Immunogen:	Recombinant Human High affinity immunoglobulin epsilon receptor subunit gamma protein (19-86AA)
Isotype:	lgG
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

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	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.
Application Notes: Restrictions:	Optimal working dilution should be determined by the investigator. For Research Use only
Restrictions:	
Restrictions: Handling	For Research Use only
Restrictions: Handling Format:	For Research Use only Liquid
Restrictions: Handling Format:	For Research Use only Liquid Preservative: 0.03 % Proclin 300
Restrictions: Handling Format: Buffer:	For Research Use only         Liquid         Preservative: 0.03 % Proclin 300         Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Restrictions: Handling Format: Buffer: Preservative:	For Research Use only         Liquid         Preservative: 0.03 % Proclin 300         Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4         ProClin
Restrictions: Handling Format: Buffer: Preservative:	For Research Use only         Liquid         Preservative: 0.03 % Proclin 300         Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4         ProClin         This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be