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Datasheet for ABIN7176833

**anti-FcRn antibody (AA 24-297) (FITC)**

## Overview

Quantity:	100 µg
Target:	FcRn
Binding Specificity:	AA 24-297
Reactivity:	Cynomolgus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FcRn antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Macaca fascicularis IgG receptor FcRn large subunit p51 protein (24-297AA)
Isotype:	IgG
Cross-Reactivity:	Cynomolgus
Purification:	>95%, Protein G purified

## Target Details

Target:	FcRn
Alternative Name:	FCGRT ( <a href="#">FcRn Products</a> )
Background:	Background: Binds to the Fc region of monomeric immunoglobulins gamma. Mediates the uptake of IgG from milk. Possible role in transfer of immunoglobulin G from mother to fetus.

## Target Details

Aliases: FCGRT antibody, FCRNIgG receptor FcRn large subunit p51 antibody, FcRn antibody, IgG Fc fragment receptor transporter alpha chain antibody, Neonatal Fc receptor antibody

UniProt: [Q8SPV9](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#)

## Application Details

Restrictions: For Research Use only

## 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.