

Datasheet for ABIN7176832  
**anti-FcRn antibody (AA 24-297) (Biotin)**



[Go to Product page](#)

## Overview

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

## 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:	<a href="#">Q8SPV9</a>
Pathways:	<a href="#">Regulation of Leukocyte Mediated Immunity</a> , <a href="#">Positive Regulation of Immune Effector Process</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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.