

Product datasheet

Anti-FCGRT/FCRN antibody ab139152

★★★★☆ 3 Abreviews 1 Image

Overview

Product name	Anti-FCGRT/FCRN antibody
Description	Rabbit polyclonal to FCGRT/FCRN
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to Human FCGRT/FCRN aa 330-357 (C terminal) conjugated to keyhole limpet haemocyanin. Database link: NP_004098.1
Positive control	NCI-H460 cell line lysates.
General notes	This product was previously labelled as FCGRT

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	ab139152 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab139152** in the following tested applications.

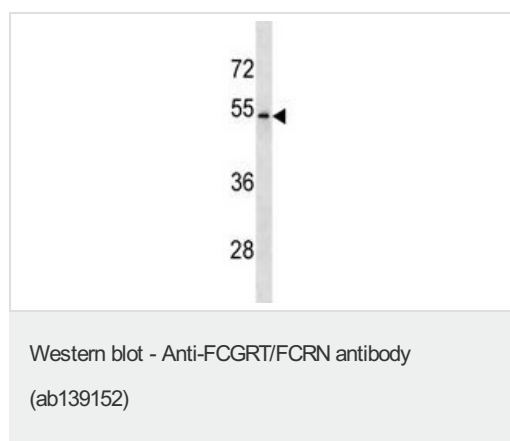
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB	★★★★☆	1/100 - 1/500. Predicted molecular weight: 40 kDa.

Target

Function	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.
Sequence similarities	Belongs to the immunoglobulin superfamily.
Cellular localization	Cell membrane.

Images



Anti-FCGRT/FCRN antibody (ab139152) at 1/100 dilution + NCI-H460 cell line lysates at 35 µg

Developed using the ECL technique.

Predicted band size: 40 kDa

Secondary antibody - [anti-rabbit HRP \(Ab6721\)](#)

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