BOSTER BIOLOGICAL TECHNOLOGY
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Anti-FCRL4 Antibody (C-term)

Catalog Number: A05956-1

About FCRL4

This gene encodes a member of the immunoglobulin receptor superfamily and is one of several Fc receptor-like glycoproteins clustered on the long arm of chromosome 1. The encoded protein has four extracellular C2-type immunoglobulin domains, a transmembrane domain and a cytoplasmic domain that contains three immune-receptor tyrosine-based inhibitory motifs. This protein may play a role in the function of memory B-cells in the epithelia. Aberrations in the chromosomal region encoding this gene are associated with non-Hodgkin lymphoma and multiple myeloma.

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Overview

Product Name	Anti-FCRL4 Antibody (C-term)
Reactive Species	Human
Description	Boster Bio Anti-FCRL4 Antibody (C-term) (Catalog # A05956-1). Tested in Flow Cytometry, WB application(s). This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q96PJ5

Technical Details

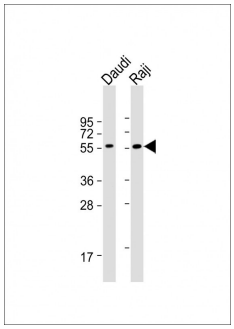
Immunogen	This FCRL4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 480-507 amino acids from the C-terminal region of human FCRL4.
Predicted Reactive Species	Bovine
Isotype	Rabbit IgG

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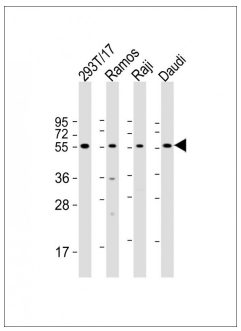
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000 FC: 1:10-1:50

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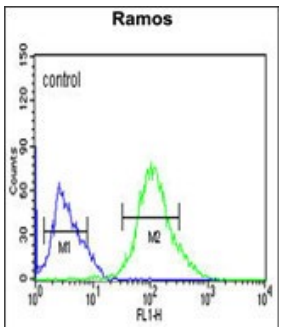
Anti-FCRL4 Antibody (C-term) (A05956-1) Images



All lanes : Anti-FCRL4 Antibody (C-term) at 1:2000 dilutionLane 1: Daudi whole cell lysateLane 2: Raji whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 57 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



All lanes : Anti-FCRL4 Antibody (C-term) at 1:2000 dilutionLane 1: 293T/17 whole cell lysateLane 2: Ramos whole cell lysateLane 3: Raji whole cell lysateLane 4: Daudi whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 57 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



FCRL4 Antibody (C-term) (Cat. #A05956-1) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Anti-FCRL4 Antibody (C-term)

For Research Use Only. Not for use in diagnostic procedures.