

FCRLA Polyclonal Antibody

Catalog No. E-AB-53172

Note: Centrifuge before opening to ensure complete recovery of vial contents.

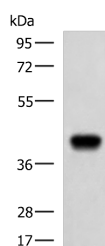
Description

Reactivity	Human
Immunogen	Fusion protein of human FCRLA
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

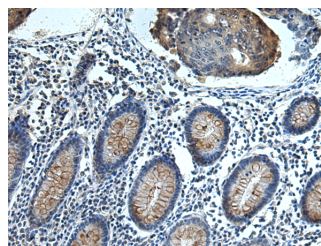
WB	1:500-1:2000
IHC	1:50-1:200

Data

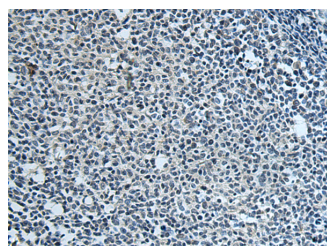


Western blot analysis of Ramos cell lysate using FCRLA Polyclonal Antibody at dilution of 1:750

Observed Mw: Refer to figures
Calculated Mw: 39 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using FCRLA Polyclonal Antibody at dilution of 1:80 (×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using FCRLA Polyclonal Antibody at dilution of 1:80 (×200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

For Research Use Only

Background

This gene encodes a protein similar to receptors for the Fc fragment of gamma immunoglobulin (IgG). These receptors, referred to as FCGRs, mediate the destruction of IgG-coated antigens and of cells induced by antibodies. This encoded protein is selectively expressed in B cells, and may be involved in their development. This protein may also be involved in the development of lymphomas. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.