

FCRL4 Polyclonal Antibody

Catalog No: #27378

Package Size: #27378-1 50ul #27378-2 100ul

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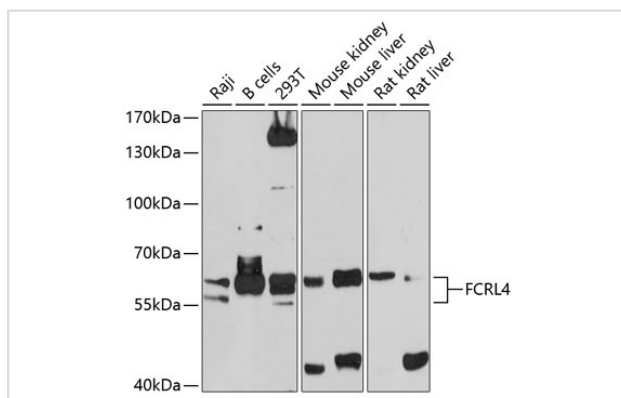
Description

Product Name	FCRL4 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human FCRL4 (NP_112572.1).
Other Names	FCRL4; CD307d; FCRH4; IGFP2; IRTA1; Fc receptor like 4
Accession No.	Swiss-Prot#:Q96PJ5NCBI Gene ID:83417
Uniprot	Q96PJ5
GeneID	83417;
Calculated MW	57kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000 IHC □ 1:100 - 1:200

Images



Western blot analysis of extracts of various cell lines, using FCRL4 at 1:1000 dilution.

Background

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.

Note: This product is for in vitro research use only