antibodies -online.com









Overview

Quantity:	200 μL
Target:	FCRL5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCRL5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human FCRL5
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	FCRL5
Alternative Name:	CD307 (FCRL5 Products)
Background:	Synonyms: BXMAS1,CD307 antigen,CD307e,Fc receptor homolog 5,Fc receptor like 5,Fc
	receptor-like protein 5,FcR-like protein 5,FcRH5,FcRL5,FCRL5,Immune receptor translocation-
	associated protein 2,Immunoglobulin receptor translocation associated gene 2
	protein,Immunoglobulin superfamily receptor translocation associated gene 2
	protein,IRTA2,UNQ503/PR0820

Target Details

Background: This gene encodes a member of the immunoglobulin receptor superfamily and the Fc-receptor like family. This gene and several other Fc receptor-like gene members are clustered on the long arm of chromosome 1. The encoded protein is a single-pass type I membrane protein and contains 8 immunoglobulin-like C2-type domains. This gene is implicated in B cell development and lymphomagenesis. Alternatively spliced transcript variants encoding different isoforms have been identified.

Molecular Weight:

Observed_MW: 106kDa

Calculated_MW: 14kDa/17kDa/65kDa/83kDa/106kDa

Gene ID:

83416

UniProt:

Q96RD9

Application Details

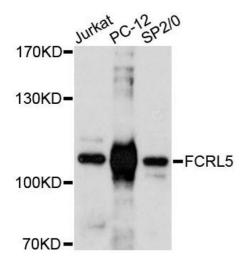
Application Notes: WB 1:500 - 1:2000

Restrictions:

For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using FCRL5 antibody.