

Datasheet for ABIN6566876

**anti-FCRL4 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	200 µL
Target:	FCRL4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCRL4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant protein of human FCRL4
Isotype:	IgG
Purification:	Affinity purification

## Target Details

Target:	FCRL4
Alternative Name:	FCRL4 ( <a href="#">FCRL4 Products</a> )
Background:	Synonyms: CD307d, Fc receptor homolog 4, Fc receptor like 4, Fc receptor like protein 4, Fc receptor-like protein 4, FcR like protein 4, FcR-like protein 4, FcRH4, FcRL4, FCRL4, hIFGP2, IFGP family protein 2, IGFP2, Immune receptor translocation associated protein 1, Immune receptor translocation-associated protein 1, Immunoglobulin superfamily receptor translocation associated 1, Immunoglobulin superfamily receptor translocation associated gene 1, IRTA1

## Target Details

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.

Molecular Weight:	Observed_MW: 57kDa Calculated_MW: 56kDa/57kDa
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Gene ID:	83417
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UniProt:	<a href="#">Q96PJ5</a>
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## Application Details

Application Notes:	WB 1:500 - 1:2000
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Restrictions:	For Research Use only
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## Handling

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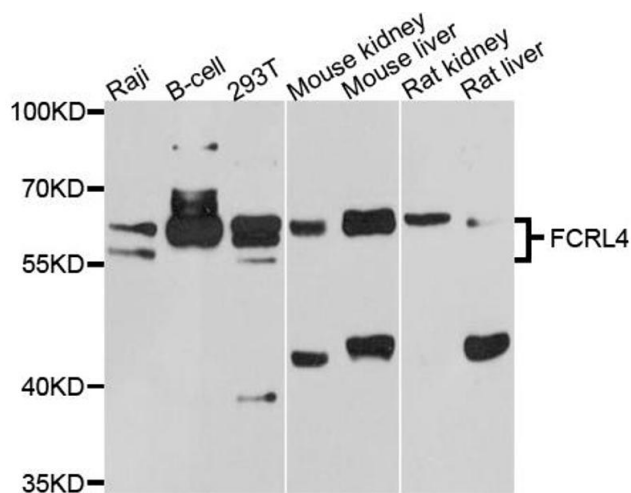
Buffer:	Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should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

**Image 1.** Western blot analysis of extracts of various cell lines, using FCRL4 antibody.