# FCRL4 Rabbit pAb

Catalog No.: A10329



## **Basic Information**

#### **Observed MW**

57kDa

#### **Calculated MW**

57kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

## **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.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

## **Immunogen Information**

**Gene ID** 83417

Swiss Prot Q96PJ5

# Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 120-387 of human FCRL4 ( $NP_112572.1$ ).

## **Synonyms**

FCRH4; IGFP2; IRTA1; CD307d; FCRL4

## **Contact**

<b>a</b>	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
•	www.abclonal.com.cn

#### **Product Information**

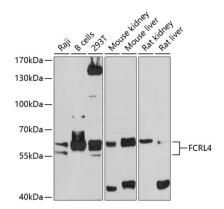
SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of extracts of various cell lines, using FCRL4 antibody (A10329) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.