

FCRL4 rabbit pAb

Cat No.: ES10946

For research use only

Overview

Product Name FCRL4 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity FCRL4 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name Fc receptor-like protein 4 (FcR-like protein 4) (FcRL4)

(Fc receptor homolog 4) (FcRH4) (IFGP family protein

2) (hIFGP2) (Immune receptor

translocation-associated protein 1) (CD antigen

CD307d)

Gene Name FCRL4 FCRH4 IFGP2 IRTA1

Cell ular localization Cell membrane ; Single-pass type I membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 56kD
Human Gene ID 83417
Human Swiss-Prot Number Q96PJ5

Alternative Names

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



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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. [provided by RefSeq, Apr 2009],



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