



## FCRL1 Polyclonal Antibody

Catalog No	BYab-07009
Isotype	lgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	FCRL1 FCRH1 IFGP1 IRTA5
Protein Name	Fc receptor-like protein 1 (FcR-like protein 1) (FcRL1) (Fc receptor homolog 1) (FcRH1) (IFGP family protein 1) (hIFGP1) (Immune receptor translocation-associated protein 5) (CD antigen CD307a)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	FCRL1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	47kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Primarily expressed in secondary lymphoid tissues by mature subsets of B-cells. Detected in spleen, lymph node, heart, skeletal muscle, kidney, liver and placenta. Specifically expressed by mature B lineage cells with higher expression in naive versus memory B-cells (at protein level).
Function	function:May function as an activating coreceptor in B cells. May function in B cells activation and differentiation.,induction:Down-regulated in activated B cells.,PTM:Phosphorylated on tyrosines upon activation.,similarity:Contains 3 lg-like C2-type (immunoglobulin-like) domains.,tissue specificity:Primarily expressed in secondary lymphoid tissues by mature subsets of B cells. Detected in spleen, lymph node, heart, skeletal muscle, kidney, liver and placenta. Specifically expressed by mature B lineage cells with higher expression in naive versus memory B cells (at protein level).,

## Nanjing BYabscience technology Co.,Ltd

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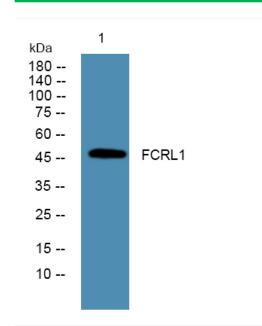
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Background	This gene encodes a member of the immunoglobulin receptor superfamily and is one of several Fc receptor-like glycoproteins clustered on the long arm of chromosome 1. The encoded protein contains three extracellular C2-like immunoglobulin domains, a transmembrane domain and a cytoplasmic domain with two immunoreceptor-tyrosine activation motifs. This protein may play a role in the regulation of cancer cell growth. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4°over night

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