



Rat anti-Mouse FCRL1 monoclonal antibody, clone 856027 (CABT-B9431)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse FCRL1/FcRH1 Ala17-Ser219
Isotype	IgG1
Source/Host	Rat
Species Reactivity	Mouse
Clone	856027
Purification	Protein A/G
Conjugate	Unconjugated
Applications	FC
Format	Lyophilized
Concentration	0.2 mg/ml
Size	100 µg
Buffer	PBS with 5% trehalose
Preservative	no preservative
Storage	-20°C, Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

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]

Keywords

FCRL1; Fc receptor-like 1; FCRH1; IFGP1; IRTA5; CD307a; Fc receptor-like protein 1; hIFGP1; fcR-like protein 1; IFGP family protein 1; fc receptor homolog 1; immunoglobulin superfamily Fc receptor, gp42; immune receptor translocation-associated protein 5;

GENE INFORMATION

Entrez Gene ID[115350](#)**UniProt ID**[Q96LA6](#)