

# Product Information

## Recombinant Anti-Human fcrl2 Antibody Fab Fragment

Cat. No.: **MOM-18418-F(E)**

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

### Product Overview

Recombinant Mouse Antibody Fab Fragment specifically binds to Human FCRL2, expressed in Chinese Hamster Ovary cells(CHO)

### Antigen Description

FCRLB belongs to the Fc receptor family. Fc receptors are involved in phagocytosis, antibody-dependent cell cytotoxicity, immediate hypersensitivity, and transcytosis of immunoglobulins via their ability to bind immunoglobulin (Ig) constant regions.

### Specific Activity

Tested positive against native antigen.

### Target

FCRL2

### Source

Mouse

### Species Reactivity

Human

### Type

Fab

### Expression Host

CHO

### Purity

>95.0% as determined by analysis by SDS-PAGE.

### Applications

Suitable for use in FC, IP, ELISA, Neut, FuncS, IF and most other immunological methods.

### Storage

Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing of samples.

## ANTIGEN GENE INFORMATION

### Gene Name

[FCRL2 Fc receptor-like 2 \[ Homo sapiens \]](#)

### Official Symbol

FCRL2

### Synonyms

FCRL2; Fc receptor-like 2; SH2 domain containing phosphatase anchor protein 1 , SPAP1; Fc receptor-like protein 2; CD307b; FCRH2; IRTA4; fcR-like protein 2; IFGP family protein 4; fc receptor homolog 2; immunoglobulin superfamily Fc receptor, gp42; SH2 domain containing phosphatase anchor protein 1; SH2 domain-containing phosphatase anchor protein 1; immune receptor translocation-associated protein 4; immunoglobulin receptor translocation-associated protein 4; IFGP4; SPAP1; SPAP1A; SPAP1B; SPAP1C

### Gene ID

[79368](#)

### mRNA Refseq

[NM\\_030764](#)

### Protein Refseq

[NP\\_110391](#)

### MIM

[606509](#)

### UniProt ID

Q96LA5

### Chromosome Location

1q23.1

### Function

SH3/SH2 adaptor activity; receptor activity;