

# Product Information

## Recombinant Anti-Human folr2 Antibody Fab Fragment

Cat. No.: **MOM-18365-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 FOLR2, expressed in Chinese Hamster Ovary cells(CHO)

### Antigen Description

Binds to folate and reduced folic acid derivatives and mediates delivery of 5-methyltetrahydrofolate to the interior of cells.

### Specific Activity

Tested positive against native antigen.

### Target

FOLR2

### 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

[FOLR2 folate receptor 2 \(fetal\) \[ Homo sapiens \]](#)

### Official Symbol

FOLR2

**Synonyms**

FOLR2; folate receptor 2 (fetal); folate receptor beta; FBP; folate receptor, beta; folate receptor, fetal/placental; placental folate-binding protein; folate-binding protein, fetal/placental; FR-P3; FR-BETA; BETA-HFR; FBP/PL-1

**Gene ID**

[2350](#)

**mRNA Refseq**

[NM\\_000803](#)

**Protein Refseq**

[NP\\_000794](#)

**MIM**

[136425](#)

**UniProt ID**

P14207

**Chromosome Location**

11q13.3-q14.1

**Pathway**

Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem;

**Function**

folic acid binding; receptor activity;