

# Product Information

## Recombinant Anti-Human CD15 Antibody Fab Fragment

Cat. No.: **MOM-H32-F(P)**

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

### Product Overview

Recombinant Mouse Antibody Fab Fragment is specific to Human CD15, expressed in E. coli

### Target

CD15

### Source

Mouse

### Species Reactivity

Human

### Type

Mouse Fab-IgG

### Expression Host

E. coli

### Purity

>95.0%. Determined by analysis by RP-HPLC & analysis by SDS-PAGE.

### Purification

Purified by Nickel ion affinity chromatography

### Applications

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

### Storage

Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze/thaw cycles.

## BACKGROUND

### Introduction

CD15 (3-fucosyl-N-acetyl-lactosamine) is a cluster of differentiation antigen - an immunologically significant molecule. CD15 is a carbohydrate adhesion molecule that can be expressed on glycoproteins, glycolipids and proteoglycans.

### Keywords

CD15; 3-fucosyl-N-acetyl-lactosamine