

**FUJIFILM**

**Wako**

Code No. 019-27713 (100  $\mu$ L)

**Anti CD63, Monoclonal Antibody (3-13),  
Biotin Conjugated**  
**抗 CD63, モノクローナル抗体 (3-13),  
ビオチン結合**

Anti human CD63 (lysosome-associated membrane glycoprotein 3 : LAMP3) mouse monoclonal antibody was produced by hybridoma, clone number : 3-13. CD63 is the four-transmembrane protein and is used for the marker protein for activated platelet. In addition, it is also present in monocytes and macrophages and is weakly expressed in granulocytes, B, and T cells.

Recently, CD63 is also used for a marker protein for extracellular vesicles, which contain proteins, DNA, mRNA, microRNAs and are expected as a novel biomarker.

This product is antibody conjugated biotin to Anti CD63, Monoclonal Antibody (3-13).

This product is intended for laboratory use only.

**【Formulation】**

1  $\times$  TBS aqueous solution with 50% glycerol, 0.05 w/v% sodium azide, pH 7.2.

**【Clone No.】**

3-13

**【Cross Reactivity】**

Human CD63

Note : This antibody doesn't recognize the mouse, rat, and bovine CD63.

**【Subclass】**

IgG1

**【Application】**

ELISA 1 : 1,000 - 1 : 10,000

Please optimize the most appropriate concentration for your analysis and samples.

**【Storage】**

Keep at -20°C.

**【Package】**

Code No.	Package Size
019-27713	100 $\mu$ L

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