

# CD99 antibody

#### **Product Information**

Catalog No.: FNab01512

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Involved in T-cell adhesion processes and in spontaneous rosette formation with erythrocytes. Plays a role in a late step of leukocyte extravasation helping leukocytes to overcome the endothelial basement membrane. Acts at the same site as, but independently of, PECAM1. Involved in T-cell adhesion processes(By similarity).

#### Immunogen information

Immunogen: CD99 molecule

Synonyms: CD99 antigen|12E7|E2 antigen|Protein MIC2|T-cell surface glycoprotein

E2|CD99|MIC2|MIC2X|MIC2Y

Observed MW: 28 kDa, 32 kDa

Uniprot ID: P14209

### **Application**

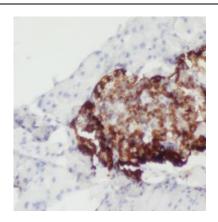
Reactivity: Human

Tested Application: ELISA, WB, IHC, FC

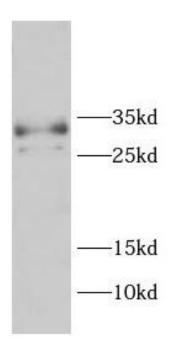
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human pancreas slide using FNab01512(CD99 Antibody) at dilution of 1:50



U-937 cells were subjected to SDS PAGE followed by western blot with FNab01512(CD99 Antibody) at dilution of 1:1000