

# CD99 Rabbit mAb

Catalog # AP75236

#### **Product Information**

**Application** WB, IHC-P, IP **Primary Accession** P14209

Reactivity Human, Mouse

**Host** Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 18848

### **Additional Information**

**Gene ID** 4267

Other Names CD99

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IP~~1/20

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

## **Protein Information**

Name CD99

Synonyms MIC2, MIC2X, MIC2Y

**Function** Involved in T-cell adhesion processes and in spontaneous rosette formation

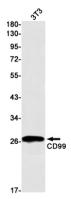
with erythrocytes. Plays a role in a late step of leukocyte extravasation helping leukocytes to overcome the endothelial basement membrane. Acts at the same site as, but independently of, PECAM1. Involved in T-cell adhesion

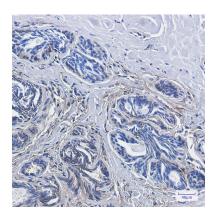
processes (By similarity).

**Cellular Location** Membrane; Single-pass type I membrane protein

# **Images**







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