

Anti-CD99 Antibody (clone O13)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17789

Specification

Anti-CD99 Antibody (clone O13) - Product Information

Application	IHC-P
Primary Accession	P14209
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	18848

Anti-CD99 Antibody (clone O13) - Additional Information

Gene ID 4267

Alias Symbol CD99

Other Names

CD99, 12E7, CD99 antigen, MIC2X, MIC2, Surface antigen MIC2, MIC2Y, MSK5X, Protein MIC2, T-cell surface glycoprotein E2, CD99 molecule, E2 antigen, HBA71

Reconstitution & Storage

Protein G purified

Precautions

Anti-CD99 Antibody (clone O13) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-CD99 Antibody (clone O13) - 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

Anti-CD99 Antibody (clone O13) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CD99 Antibody (clone O13) - Images