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Anti-CD99 Antibody (clone O13)

Mouse Anti Human Monoclonal Antibody
Catalog # ALS17789

Product Information

Application	IHC-P
Primary Accession	P14209
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Names	O13
Calculated MW	18848

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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.