

## Product datasheet for TA800924M

### OriGene Technologies, Inc.

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### **CD99 Mouse Monoclonal Antibody [Clone ID: OTI1H5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1H5

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CD99 (NP\_002405) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 18.85 kDa

Gene Name: CD99 molecule

Database Link: NP 002405

Entrez Gene 4267 Human

P14209

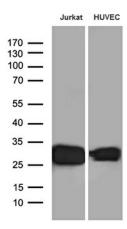
Synonyms: HBA71; MIC2; MIC2X; MIC2Y; MSK5X

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Cell adhesion molecules (CAMs), Leukocyte transendothelial migration



# **Product images:**



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-CD99 monoclonal antibody (1:500).