

CD99 Human

Description: CD99 Human Recombinant full length protein expressed in E.coli, shows a 56 kDa band on SDS-PAGE. The CD99 is purified by proprietary chromatographic techniques.

Catalog #: PRPS-301

Synonyms: CD99 antigen, T-cell surface glycoprotein E2, E2 antigen, Protein MIC2, 12E7, CD99, MIC2, MIC2X, MIC2Y.

For research use only.

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered clear solution.

Formulation:

CD99 at 0.1mg/ml in 50mM Tris-Acetate, pH7.5, 10mM L-glutathione (reduced).

Stability:

Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Applications:

ELISA. Inhibition Assays. Western Blotting.

Introduction:

CD99, or MIC2 gene product, or E2 antigen is expressed on the cell membrane of some lymphocytes, cortical thymocytes, and granulosa cells of the ovary. The antigen is also expressed by most pancreatic islet cells, Sertoli cells of the testis, and some endothelial cells. Mature granulocytes express very little or no CD99. MIC2 is strongly expressed on Ewings sarcoma cells and primitive peripheral neuroectodermal tumors.

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