www.neobiolab.com info@neobiolab.com 888.754.5670, +1 617.500.7103 United States 0800.088.5164, +44 020.8123.1558 United Kingdom

CD72 Human

Description:CD72 Human Recombinant (aa 1-98) expressed in E.coli, shows a 38 kDa band on SDS-PAGE. The CD72 is purified by proprietary chromatographic techniques.

Synonyms:B-cell differentiation antigen CD72, Lyb-2, CD72, LYB2, CD72b.

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered clear solution.

Formulation:

CD72 at 100

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 drµgs, agricultural or pesticidal products, food additives or household chemicals.

Applications:

ELISA. Inhibition Assays. Western Blotting.

Introduction:

CD72 antigen is a member of the type II integral membrane glycoproteins which includes other related cell surface moleculaes such as the asialoglycoprotein receptors, CD23 and the Kupffer cell recpeotr. The function of CD72 is unknown but the exposure of B cells to CD72 antibodies activates a variety of signaling pathways and can induce MHC class II expression and B cell proliferation. CD72 antigen is expressed on all cells of B cell lineage with the exception of plasma cells and weakly on human tissue macrophages.

To place an order, please Click HERE.



Catalog #:PRPS-493

For research use only.



