

Product Name: CD300C Mouse Monoclonal Antibody

Catalog #: AMM82405

For research use only.

Summary

Description Mouse monoclonal Antibody

HostMouseApplicationELISA,FCReactivityHuman

ConjugationUnconjugatedModificationUnmodifiedIsotypeMouse IgG2aClonalityMonoclonalFormLiquid

Concentration 1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in PBS with 0.05% sodium azide

Purification Affinity Purification

Application

Dilution Ratio ELISA 1:5000-1:20000,FC 1:200-1:400

Molecular Weight 24.8kDa

Antigen Information

Gene Name CD300C

Alternative Names LIR; CLM-6; CMRF35; IGSF16; CMRF-35; CMRF35A; CMRF-35A; CMRF35A1; CMRF35-A1

 Gene ID
 10871.0

 SwissProt ID
 Q08708

Immunogen Purified recombinant fragment of human CD300C (AA: 21-183) expressed in E. Coli.

Background

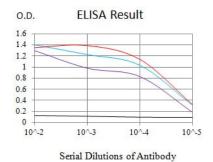
The CMRF35 antigen, which was identified by reactivity with a monoclonal antibody, is present on monocytes, neutrophils, and some T and B lymphocytes (Jackson et al., 1992 [PubMed 1349532]).

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Research Area

Image Data

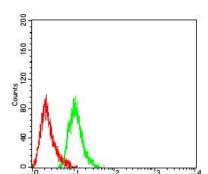


- Control Antigen = 100ng - Antigen = 10ng

---- Antigen=100ng

-Antigen=50ng

Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of THP-1 cells using CD300C mouse mAb (green) and negative control (red).