
Product Name: CD208 Mouse Monoclonal Antibody**Catalog #: AMM82184**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
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	44.3kDa

Antigen Information

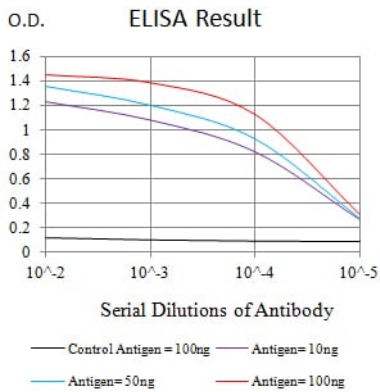
Gene Name	CD208
Alternative Names	LAMP3; LAMP; DCLAMP; LAMP-3; TSC403; DC LAMP; DC-LAMP
Gene ID	27074.0
SwissProt ID	Q9UQV4
Immunogen	Purified recombinant fragment of human CD208 (AA: 218-381) expressed in E. Coli.

Background

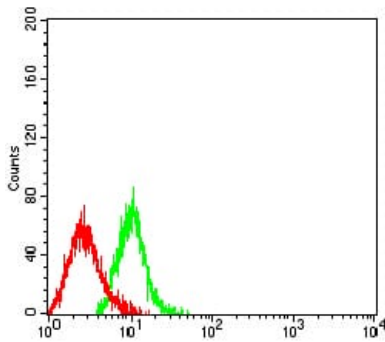
Dendritic cells (DCs) are the most potent antigen-presenting cells. Immature DCs efficiently capture antigens and differentiate into interdigitating dendritic cells (IDCs) in lymphoid tissues that induce primary T-cell responses (summary by de Saint-Vis et al., 1998 [PubMed 9768752]).

Research Area

Image Data



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



Flow cytometric analysis of HL-60 cells using CD208 mouse mAb (green) and negative control (red).