
Product Name: CD248 Mouse Monoclonal Antibody**Catalog #: AMM82215**

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	80.9kDa

Antigen Information

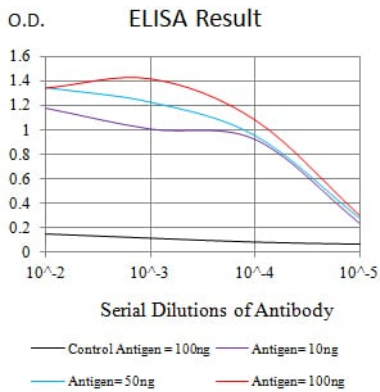
Gene Name	CD248
Alternative Names	TEM1; CD164L1
Gene ID	57124.0
SwissProt ID	Q9HCU0
Immunogen	Purified recombinant fragment of human CD248 (AA: extra 18-180) expressed in E. Coli.

Background

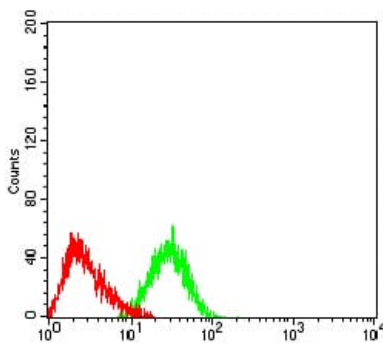
CD248 (CD248 Molecule) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include calcium ion binding and extracellular matrix binding. An important paralog of this gene is CD93.

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 CD248 mouse mAb (green) and negative control (red).