

Product Name: CD34 Mouse Monoclonal Antibody**Catalog #: AMM85908**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC
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 TBS with 0.05% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:500-1:2000
Molecular Weight	40.7kDa

Antigen Information

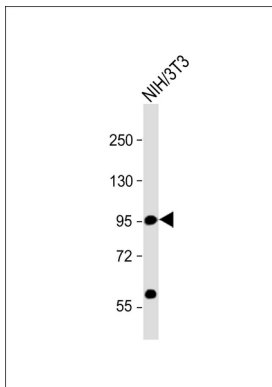
Gene Name	CD34
Alternative Names	Hematopoietic progenitor cell antigen CD34, CD34, CD34
Gene ID	947.0
SwissProt ID	P28906
Immunogen	This CD34 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 185-214 amino acids from the Central region of human CD34.

Background

CD34 is a monomeric cell surface antigen with a molecular mass of approximately 110 kD that is selectively expressed on human hematopoietic progenitor cells.

Research Area

Image Data



Anti-CD34 Antibody (Center) at 1:1000 dilution + NIH/3T3 whole cell lysate