

## 12-9308B: Biotinylated Anti-CD34 antibody(DM134); Rabbit mAb

Clonality :	Monoclonal
Clone Name :	DM134
Application :	ELISA; Flow Cyt
Reactivity :	Human
Gene :	CD34
Uniprot ID :	P28906
Alternative Name :	CD34
Isotype :	lgG

## Description

The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene.

## **Product Info**

Amount :	10 µg / 100 µg	
Purification :	Purified from cell culture supernatant by affinity chromatography	
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.	
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.	

## **Application Note**

ELISA 1:5000-10000; Flow Cyt 1:100