

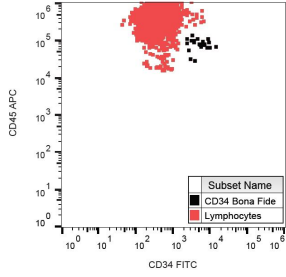
Anti-CD34 Antibody [QBEnd-10] (FITC) (A85662)

Specifications:

Name:	Anti-CD34 Antibody [QBEnd-10] (FITC)
Description:	Mouse monoclonal [QBEnd-10] antibody to CD34 (FITC).
Specificity:	The antibody QBEnd-10 reacts with Class II epitope on CD34 (Mucosialin), a 110-115 kDa monomeric transmembrane phosphoglycoprotein expressed on hematopoietic progenitors cells and on the most pluripotential stem cells; it is gradually lost on progenitor cells. This antibody has been also used as an endothelial marker.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension.
Reactivity:	Human, Non-Human Primates
Immunogen:	Human endothelial vesicles.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	QBEnd-10
Isotype:	IgG1
Conjugate:	FITC
Purification:	This antibody is conjugated with FITC under optimum conditions. The conjugate is purified by size-exclusion chromatography.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Store in the dark at 2-8°C. Do not freeze!
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Anti-CD34 Antibody [QBEnd-10] (FITC) (A85662)

Images:



Cell surface staining of CD34 in human peripheral blood with Anti-CD34 Antibody (A85662).