For Research Use Only

FITC Anti-Human CD34 (QBEnd-10)

Catalog Number:FITC-65183 5 Publications



Basic Information

Catalog Number:

FITC-65183

Size:

100 tests , 20 μ l/test

Source: Mouse Isotype:

Isotype: Mouse IgG1 GenBank Accession Number:

BC039146 GeneID (NCBI):

947

UNIPROT ID: P28906

Full Name: CD34 molecule

Calculated MW: 41 kDa **Purification Method:**

The purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:

QBEnd-10

Excitation/Emission maxima wavelengths:

494 nm / 520 nm

Applications

Tested Applications:

FC

Cited Applications:

FC

Species Specificity:

Non-human primates, Human

Cited Species: human

Notable Publications

Author	Pubmed ID	Journal	Application
Qingxi Qu	36359787	Cells	FC
Haoyu Liu	35662693	Front Pharmacol	
Gui-Bo Liu	37449526	Mol Med Rep	

Storage

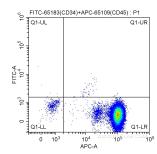
Storage:

Store at 2-8 °C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 0.1% sodium azide.

Selected Validation Data



100 ul human peripheral blood were surface stained with 20.00 ul FITC Anti-Human CD34 (FITC-65183, Clone: QBEnd-10) and then treated with red blood cell lysis buffer. Cells were not fixed.