

CD34 Monoclonal Antibody (QBEND/10), Biotin

Product Details	
Size	100 Tests
Species Reactivity	Human, Non-human primate
Published Species	Rabbit, Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	QBEND/10
Conjugate	Biotin
Immunogen	Human endothelial cell membrane vesicles
Form	Liquid
Concentration	0.1 mg/mL
Purification	purified
Storage buffer	PBS with 1% BSA
Contains	0.09% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2538401

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	21 Publications
Flow Cytometry (Flow)	Neat	-

Product Specific Information

This antibody does not react with bovine, dog, rat or sheep.

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10⁶ cells in 100 µL.

Mouse anti Human CD34 antibody, clone QBEND/10 recognizes the human CD34 antigen, also known as Hematopoietic progenitor cell antigen CD34.

Immunohistochemistry (21)

Romanian journal of morphology and embryology = Revue
roumaine de morphologie et embryologie

Immunohistochemical study of Ki67, CD34 and p53 expression in human tooth buds.

"MA5-16924 was used in immunohistochemistry to study the developmental time course of Ki67, CD34 and p53
expression in human tooth buds"

Authors: Muica Nagy-Bota MC,Pap Z,Denes L,Ghizdav A,Brînzaniuc K,Lup Coarc AS,Chibelea Cire-Mrginean M,
Pcurar M,Pávai Z

Year
2015

Species
Human

Dilution
1:200

The American Journal of dermatopathology

Superficial soft tissue biphasic synovial sarcoma with apocrine differentiation in the glandular component: a report of two cases.

"MA5-16924 was used in immunohistochemistry to report on two cases of superficial soft tissue biphasic synovial
sarcoma presenting with apocrine differentiation"

Authors: Shelekhova KV,Calonje E,Grossmann P,Kacerovska D,Koudela K,Mirka H,Michal M,Kazakov DV

Year
2014

Species
Human

Dilution
1:800

[View more IHC references on thermofisher.cn](#)

More applications with references on thermofisher.cn

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