

CD34 antibody [QBEnd/10] (Azide Free)

Cat. No. GTX00618-00

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, IHC-Fr, FCM, IP, Functional Assay
Reactivity	Human, Primate

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
Functional Assay	Assay dependent

Not tested in other applications.

Calculated MW	41 kDa. (<u>Note</u>)
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Product Note

This antibody reacts with Class II epitope on CD34 (Mucosialin). This antibody has been also used as an endothelial marker.

We do not recommend use of this product for Rat, Sheep, Bovine, Dog samples.

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human endothelial vesicles
Purification	Protein A purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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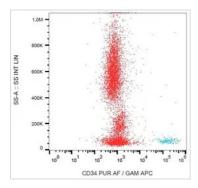


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX00618-00 FCM Image

FACS analysis of human peripheral blood using GTX00618-00 CD34 antibody [QBEnd-10] (Azide Free).



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