

## CD34 antibody [QBEnd/10] (Azide Free)

**Cat. No. GTX00618-00**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-P, IHC-Fr, FCM, IP, Functional Assay
<b>Reactivity</b>	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. ([Note](#))

**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

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



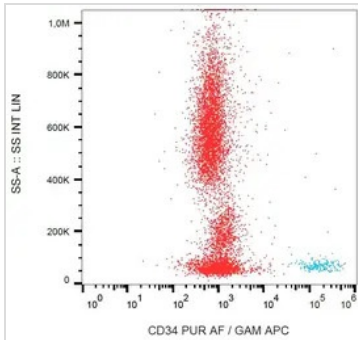
For full product information, images and publications, please visit our [website](#).

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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