

# CD34 antibody

# Cat. No. GTX50754

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB
Reactivity	Human

Package 100 μl

# Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
Not tested in other applications.	

Calculated MW 41 kDa. (Note)

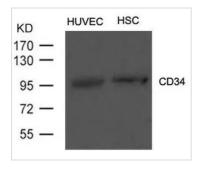
Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around aa.377~381(Q-H-V-V-A) derived from human CD34.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



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Date 2025 / 12 / 13 Page 1 of 2

### DATA IMAGES



### GTX50754 WB Image

WB analysis of extracts from HUVEC cells and hematopoietic stem cells from umbilical cord blood using GTX50754 CD34 antibody.



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Date 2025 / 12 / 13 Page 2 of 2

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