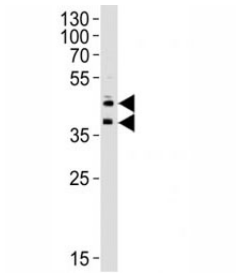
CD34 Antibody [clone 132CT29.1.5] (F40213)

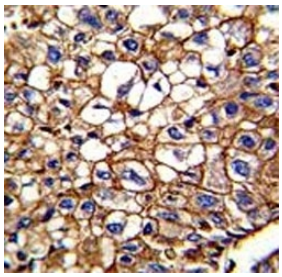
Catalog No.	Formulation	Size
F40213-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40213-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, k
Clone Name	132CT29.1.5
Purity	Purified
UniProt	P28906
Applications	Western blot: 1:1000 IHC (Paraffin): 1:50-1:100
Limitations	This CD34 antibody is available for research use only.



Western blot analysis of lysate from HUVEC cell line using CD34 antibody at 1:1000 for each lane. Observed in western blot from 41-120kD depending on glycosylation level.



IHC analysis of FFPE human hepatocarcinoma tested with CD34 antibody

Description

CD34 is a monomeric cell surface antigen selectively expressed on human hematopoietic progenitor cells.

Application Notes

Titration of the CD34 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 185-214 from the human protein was used as the immunogen for this CD34 antibody.

Storage

Aliquot the CD34 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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