

CD34 antibody

Product Information

Catalog No.:	FNab10408
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene.

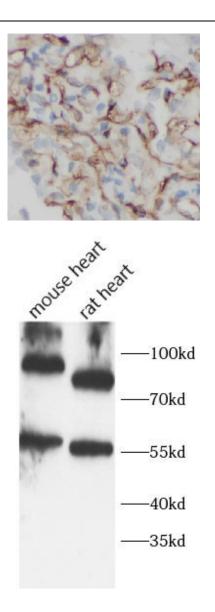
Immunogen information

Immunogen:	CD34 molecule
Synonyms:	Hematopoietic progenitor cell antigen CD34 CD34
Observed MW:	70-100 kDa
Uniprot ID :	P28906

Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB, IHC			
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200				
Image:				





Immunohistochemistry of paraffin-embedded human kidney using FNab10408(CD34 antibody) at dilution of 1:100

Various lysates were subjected to SDS PAGE followed by western blot with FNab10408(CD34 antibody) at dilution of 1:1000