

Anti-CD34 antibody (32-290 aa) [SRM] (STJ11107210)

STJ11107210

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:3000
Range	IHC-P:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	947
Gene Symbol	CD34
Uniprot ID	CD34_HUMAN
Immunogen	
Immunogen Region	32-290 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 32-290 of human CD34 (NP_001020280.1).
Immunogen Sequence	SLDNNGTATPELPTQGTFSN VSTNVSYQETTTSTLGSTS LHPVSQHGNEATTNITETTV KFTSTSVITSVYGNTNSSVQ SQTSTVISTVFTTPANVSTPE TTLKPSLSPGNVSDLSTTST SLATSPTKPYTSSSPILSDI KAEIKCSGIREVKLTQGICL EQNKTSSCAEFKKDRGEGLA RVLCGEEQADADAGAQCSSL LLAQSEVRPQCILLVLANRT EISSKLQLMKKHQSDLKKL