

Rabbit CD34 Polyclonal Antibody | anti-CD34 antibody

CD34 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268225	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

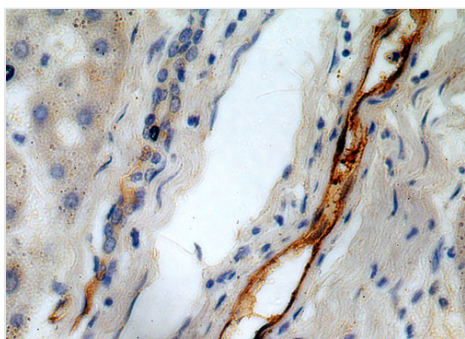
PRODUCT SYNONYMS

CD34; Polyclonal Antibody; CD34 Polyclonal Antibody; anti-CD34 antibody

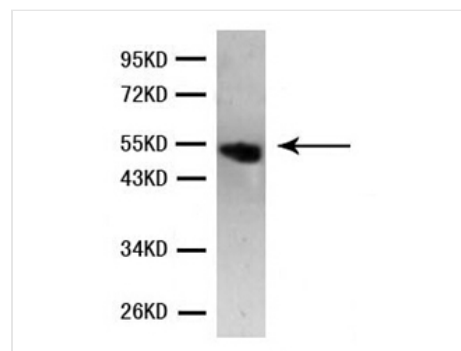
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Each vial at least contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.1% sodium azide.
Sequence Length	385
Applicable Applications for anti-CD34 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Store at 4 degree C or -20 degree C (with 50% glycerol); Minimize freeze-thaw cycles; Non-hazardous.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded H-liver using CD34 Antibody.


WB (Western Blot)

CD34 Antibody at 1/500 dilution. 293 cell lysate.

ADDITIONAL INFORMATION

Related Product Information for anti-CD34 antibody

Possible adhesion molecule with a role in early hematopoiesis by mediating the attachment of stem cells to the bone marrow extracellular matrix or directly to stromal cells. Could act as a scaffold for the attachment of lineage specific glycans, allowing stem cells to bind to lectins expressed by stromal cells or other marrow components. Presents carbohydrate ligands to selectins.

NCBI AND UNIPROT INFORMATION

NCBI GI #	68342038
NCBI GeneID	947
NCBI Accession #	NP_001020280.1
NCBI GenBank Nucleotide #	NM_001025109.1
UniProt Accession #	P28906; Q15970; Q15971; Q5JTA3; Q5JTA4; Q9UJB1; A8K664
Molecular Weight	35,011 Da
NCBI Official Full Name	hematopoietic progenitor cell antigen CD34 isoform a
NCBI Official Synonym Full Names	CD34 molecule
NCBI Official Symbol	CD34
NCBI Protein Information	hematopoietic progenitor cell antigen CD34
UniProt Protein Name	Hematopoietic progenitor cell antigen CD34
UniProt Gene Name	CD34

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cd34-antibody-immunohistochemistry-western-blot-elisa/268225>