

Datasheet

CD34 monoclonal antibody, clone RM300

Catalog Number: MAB16926

Regulation Status: For research use only (RUO)

Product Description: Rabbit monoclonal antibody raised against human CD34.

Clone Name: RM300

Immunogen: A peptide corresponding to C-terminus of human CD34.

Host: Rabbit

Reactivity: Human

Applications: IHC-P, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody reacts to human, mouse and rat CD34.

Form: Liquid

Purification: Protein A purification

Isotype: IgG

Recommend Usage: Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:100-200)

Western Blot (1:100-200)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (50% glycerol, 1% BSA, 0.09% sodium azide).

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 947

Gene Symbol: CD34

Gene Alias: -

Gene Summary: CD34 is a monomeric cell surface antigen with a molecular mass of approximately 110 kD that is selectively expressed on human hematopoietic progenitor cells.[supplied by OMIM]