

MONOCLONAL ANTIBODY CD34

Cat. No.	Form	Quantity	Presentation
1167	Purified	1 mg	Liquid 1 ml

Clone IMMU 133

Isotype IgG1 (mouse).

Immunogen KG1a

Hybridoma Myeloma X63.Ag 8.653 x Balb/c spleen cells.

Specificity The molecular weight of the recognized antigen is 100 kDa.

This antibody recognizes a cell surface antigen selectively expressed on hematopoietic progenitor cells (myeloid and lymphoid progenitors).

Reacts also with some vascular endothelial cells as well as all the others CD34 antibodies.

This antibody competes with QBEND10.

Applications Positive selection of progenitor cells and other methods (panning and other immunophytic methods).

Buffer Borate buffer (0.020M) saline (0.15M) pH 8.8..

This liquid form is 0.22µm filtered without any other proteins and without any preservatives.

Storage For a long-term storage a preservative should be added. This liquid form must be kept at 2- 8°C..

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FOR RESEARCH USE ONLY - NOT FOR USE IN DIAGNOSTIC PROCEDURES

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