

Datasheet

CD34 monoclonal antibody, clone ICO115

Catalog Number: MAB11281

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against CD34.

Clone Name: ICO115

Immunogen: Blast cells from a chronic myeloid leukemia patient

Host: Mouse

Reactivity: Human

Applications: Flow Cyt
(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

Form: Liquid

Purification: Protein G affinity chromatography

Isotype: IgG1, kappa

Recommend Usage: Flow Cytometry 0.5 ug/10⁶ cells)
The optimal working dilution should be determined by the end user.

Storage Buffer: In 0.2 mg/ml PBS (0.05% BSA, 0.05% sodium azide)

Storage Instruction: Store at 4°C. For long term storage 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]