

Datasheet

CD34 monoclonal antibody, clone 132CT29.1.5

Catalog Number: MAB12288

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of human CD34.

Clone Name: 132CT29.1.5

Immunogen: A synthetic peptide (conjugated with KLH) corresponding to amino acids 185-214 at internal region of human CD34.

Host: Mouse

Reactivity: Human

Applications: IHC-P, WB-Ce
(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 purification

Isotype: IgG1, kappa

Recommend Usage: Immunohistochemistry
(1:50-1:100)
Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% 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]