

Datasheet

CD34 purified MaxPab mouse polyclonal antibody (B01P)

that is selectively expressed on human hematopoietic progenitor cells.[supplied by OMIM]

Catalog Number: H00000947-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human CD34 protein.

Immunogen: CD34 (ABM85529.1, 1 a.a. ~ 373 a.a) full-length human protein.

Sequence:

MPRGWTALCLLSLLPSGFMSLDNNGTATPELPTQGTF
SNVSTNVSYQETTPSTLGSTSLHPVSHQHGNEATTNIT
ETTVKFTSTSVITSVYGNTNSSVQSQTSTVSTVFTTPAN
VSTPETTLKPSLSPGNVSDLSTTSTSLATSPTKPYTSS
SPILSDIAEIKCSGIREVKLTQGICLEQNKTSSCAEFKK
DRGEGLARVLCGEEQADADAGAQCVCALLAQSEVRP
QCLLLVLNRTEISSKLQLMKKHQSDLKKLGILDFTEQD
VASHQSYSQKTLIALVTSGALLAVLGITGYFLMNRSSW
SPTGERLGEDPYTENGSGGQGYSSGPGTSPEAQGKA
SVNRGAQENG TGATSRNGHSARQHVVADTEL

Host: Mouse

Reactivity: Human

Applications: Det Ab, WB-Tr

(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

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. 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