Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD34 Antibody

Catalog Number: R12-2075

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: IHC-p: 100-300.Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet

tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CD34. AA range:208-257

Concentration: 1 mg/ml

Gene Name: CD34

Protein Name: Hematopoietic progenitor cell antigen CD34

Other Name: CD34; Hematopoietic progenitor cell antigen CD34; CD antigen CD34

Human Swiss Prot No.: P28906

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CD34 Polyclonal Antibody detects endogenous levels of CD34 protein.

Storage and Stability: -20°C/1 year