

Product datasheet for TA355253

OriGene Technologies, Inc.

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CD34 Mouse Monoclonal Antibody [Clone ID: QBEND/10]

Product data:

Product Type: Primary Antibodies

Clone Name: QBEND/10

Applications: IHC

Recommended Dilution: 1:100

Reactivity: Human
Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Detergent solubilized vesicular suspension prepared from a perfusate of human term

placenta.

Specificity: Human CD34 molecule

Formulation: Liquid tissue culture supernatant containing sodium azide as a preservative

Conjugation:UnconjugatedStorage:Store at 2-8°CStability:12 months

Gene Name: CD34 molecule

Database Link: Entrez Gene 947 Human

P28906

Background: The CD34 antigen is a single chain transmembrane glycoprotein with a molecular weight of

110 kD. The CD34 protein is selectively expressed in human lymphoid and myeloid

hematopoietic progenitor cells. The CD34 antigen is also expressed in vascular enothelium.

Synonyms: CD34

