

Recombinant Anti-human CD34 Monoclonal Antibody, Mouse IgG1 Kappa (Clone 581)

Catalog No.: PA007480.m1

Background

The recombinant 581 antibody binds to the human CD34 protein, a marker for hematopoietic stem and progenitor cells.

Source: The in vivo grade recombinant anti-human CD34 monoclonal antibody, mouse IgG1 kappa (clone number: 581) was produced in mammalian cells.

Clone: 581, the same sequences as the mouse anti-human CD34 monoclonal antibody (clone: 581).

Isotype: Mouse IgG1, kappa.

Specificity/Sensitivity: The in vivo grade recombinant anti-human CD34 mouse IgG1 kappa monoclonal antibody specifically binds to the human CD34 protein.

Applications: ELISA, flow cytometry, neutralization, functional assays such as bioanalytical PK and ADA assays, and those assays for studying biological pathways affected by the human CD34 protein.

Form of Antibody: 0.2 µM filtered solution of PBS, pH 7.4.

Purity: >95% by SDS-PAGE under reducing conditions.

Endotoxin Level: Less than 1 EU/mg of protein as determined by the LAL method.

Shipping: The product is shipped with ice packs. Upon receipt, store it immediately at the temperature recommended below.

Stability & storage:

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

1 month from date of receipt if stored at 4°C as supplied.

12 months from date of receipt if stored at -20°C to -70°C as supplied.

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<https://www.duozhaozhao.com/anti-human-cd34-antibody-pa007480-m1/>