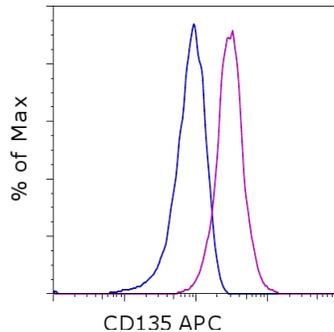


Anti-Human CD135 (Flt3) APC

Catalog Number: 17-1357

RUO: For Research Use Only. Not for use in diagnostic procedures.



Staining of REH cell line with Mouse IgG1 kappa Isotype Control APC (cat. 17-4714) (blue histogram) or Anti-Human CD135 (Flt3) APC (purple histogram). Total viable cells were used for analysis.

Product Information

Contents: Anti-Human CD135 (Flt3) APC
Catalog Number: 17-1357
Clone: BV10A4H2
Concentration: 5 μ L (0.5 μ g)/test
Host/Isotype: Mouse IgG1
HLDA Workshop: VI



LOT



Formulation: aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer
Temperature Limitation: Store at 2-8°C. Do not freeze. Light-sensitive material.
Batch Code: Refer to vial
Use By: Refer to vial

Description

The BV10A4H2 monoclonal antibody reacts with human CD135, also known as Flk2/Flt3. A member of the tyrosine kinase receptor family, this 135-150 kDa molecule is expressed by multipotential progenitor cells including primitive B cell and myelomonocytic progenitors in fetal liver and adult bone marrow.

Applications Reported

The BV10A4H2 antibody has been reported for use in flow cytometric analysis.

Applications Tested

This BV10A4H2 antibody has been pre-titrated and tested by flow cytometric analysis of REH cell line. This can be used at 5 μ L (0.5 μ g) per test. A test is defined as the amount (μ g) of antibody that will stain a cell sample in a final volume of 100 μ L. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test.

References

Kishimoto, T., A.E.G., von dem Borne, et al. eds. 1998. Leucocyte Typing VI: White Cell Differentiation Antigens. Garland Publishing Inc. London.

Related Products

17-4714 Mouse IgG1 K Isotype Control APC (P3.6.2.8.1)

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