

Purified Anti-Human CD135 Antibody [BV10(BV10A4)]

AGEL5088

Description

This Purified Anti-Human CD135 Antibody [BV10(BV10A4)] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5088
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	BV10(BV10A4)
Synonyms:	Fetal Liver Kinase, Fms-Like Tyrosine Kinase, Stem Cell Tyrosine Kinase, Receptor-Type Tyrosine-Protein Kinase FLT, FLT, FLK, STK, FLT3, CD135, FLK-2, FLK2, STK1, Fetal Liver Kinase-2, FL Cytokine Receptor, FLT-3, Fms-Like Tyrosine Kinase 3, Receptor-Type Tyrosine-Protein Kinase FLT3, Stem Cell Tyrosine Kinase 1, STK-1, Flt3/Flk2, STK-1, CD 135, CD135 antigen, Fetal liver kinase 2, Flk 2, Flt 3, FMS like tyrosine kinase 3, Fms related tyrosine kinase 3, Fms-Related Tyrosine Kinase 3, Growth factor receptor tyrosine kinase type III, Ly-72, OTTHUMP0000004234, Receptor type tyrosine protein kinase FLT3, Stk 1, Tyrosine protein kinase receptor FLT3, Tyrosine-protein kinase receptor FLT3
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD135 protein

Antibody Data

Uniprot ID: -

Gene ID:	-
Swissprot:	P36888
Host Species:	Mouse
Isotype:	Mouse IgG1, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD135
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	-
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage: Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.

Shipping: Ice bag

Recommended Dilution: FCM 2 $\mu\text{g/mL}$ (0.5×10^6 - 1×10^6 cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes:

Centrifuge before opening to ensure complete recovery of vial contents.