Purified Anti-Human CD122 Antibody [TU27]

AGEL5183

Description

This Purified Anti-Human CD122 Antibody [TU27] 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:	AGEL5183
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	TU27
Synonyms:	P70, IL2RB, CD122, IL15RB, P70-75, IL-2Rβ, p75, IL-2RB, Interleukin-2 receptor subunit beta, IL-2 receptor subunit beta, IL-2R subunit beta, High affinity IL-2 receptor subunit beta, Interleukin-15 receptor subunit beta, p70-75 (p75), IL-2R&, beta, CD122 antigen, High affinity IL 2 receptor beta subunit, High affinity IL 2 receptor subunit beta, IL2 receptor, Interleukin 2 receptor beta, interleukin 2 receptor subunit beta, P70 75, P7075
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD122 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P14784

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:	CD122
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood lymphocytes cell
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 µg/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.