

Purified Anti-Human CD5 Antibody [HISM2]

AGEL4989

Description

This Purified Anti-Human CD5 Antibody [HISM2] 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:	AGEL4989
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	HISM2
Synonyms:	LymphocyteantigenT1/Leu, Lymphocyte antigen T1/Leu, T-cellsurfaceglycoproteinCD, T-cell surface glycoprotein CD, OTTHUMP, LEU, CD5, LEU1, T1, CD 5, CD5 antigen, CD5 antigen (p56 62), CD5 molecule, Leu-1, Ly-1, LyA, LymphocyteantigenT1/Leu-1, OTTHUMP00000236973, T-cellsurfaceglycoproteinCD5, Tp67, T-cell surface glycoprotein CD5, Lymphocyte antigen T1/Leu-1, Tp67, Leu-1, Ly-1, CD 5, CD5, CD5 antigen (p56 62), CD5 antigen, CD5 molecule, CD5, LEU1, LyA, Lymphocyte antigen T1/Leu-1, OTTHUMP00000236973, T-cell surface glycoprotein CD5, T1
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD5 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-

Swissprot:	P06127
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:	CD5
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 μ 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.

