

Purified Anti-Human CD39 Antibody [A1]

AGEL5068

Description

This Purified Anti-Human CD39 Antibody [A1] 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:	AGEL5068
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	A1
Synonyms:	SPG, Ecto-ATP diphosphohydrolase, Ectonucleoside triphosphate diphosphohydrolase, ENTPD, ENTPD1, ATPDase, CD39, NTPDase-1, SPG64, CD 39, NTPDase1, Ecto-apyrase, Ectonucleoside triphosphate diphosphohydrolase 1, NTPDase 1, Ecto-ATP diphosphohydrolase 1, Lymphoid cell activation antigen, NTPDase-1, CD39 antigen, DKFZp686D194, DKFZp686I093, Ecto apyrase, Ecto ATP diphosphohydrolase, Ecto-ATPase 1, Ecto-ATPDase 1, ENTP1, ENTPD 1, FLJ40921, FLJ40959
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD39 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P49961

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:	CD39
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood lymphocytes
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(0.5×10⁶-1×10⁶ 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.