

Purified Anti-Human MLANA Antibody [A103]

AGEL5279

Description

This Purified Anti-Human MLANA Antibody [A103] 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:	AGEL5279
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	A103
Synonyms:	MLANA, MART-1, MART1, melan-A, Antigen LB39 AA, Antigen LB39-AA, Antigen SK29 AA, Antigen SK29-AA, 45352, MART 1, Melan A, Melan A protein, Melanoma antigen recognized by T cells 1, Melanoma antigen recognized by T-cells 1, MLAN A, OTTHUMP00000021036, OTTHUMP00000021037, OTTHUMP00000021038, Protein Melan-A
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human MLANA protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	Q16655
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:	MLANA
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: HEK293T cells transfected with pcDNA3.1 plasmid encoding Human MLANA gene
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.