

Anti-MelanA [4A9-1E7-10H2] Monoclonal Antibody

AGMB06136

Description

This Anti-MelanA [4A9-1E7-10H2] Monoclonal Antibody 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:	AGMB06136
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MLANA, MART1, Melanoma antigen recognized by T-cells 1, MART-1, Antigen LB39-AA, Antigen SK29-AA, Protein Melan-A
Applications:	IHC-P ELISA
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	4A9-1E7-10H2
Clonality:	Monoclonal Antibody
SwissProt ID:	Q16655
Immunogen:	Synthesized peptide derived from human Mart-1/Melan-A
Gene ID:	2315

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: MLANA
Host Species: Mouse
Isotype: IgG2b
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	1:200-1:400
	ELISA	1:500-1:5000

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.