

MLANA MART1 Antibody FITC Conjugated

Catalog No: #C00036F

Package Size: #C00036F 100ul

Description

Product Name	MLANA MART1 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 50-100 118 derived from human MLANA MART1
Conjugates	FITC
Target Name	MLANA MART1
Other Names	MART1; MART-1; Melanoma antigen recognized by T-cells 1; Antigen LB39-AA; Antigen SK29-AA; Protein Melan-A; MLANA
Cell Localization	Intracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.