

## MLANA antibody

### Product Information

Catalog No.:	FNab05209
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

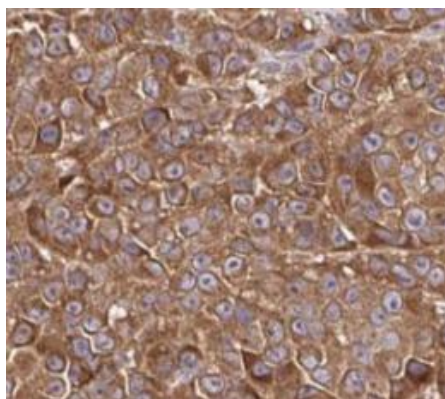
Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes.

### Immunogen information

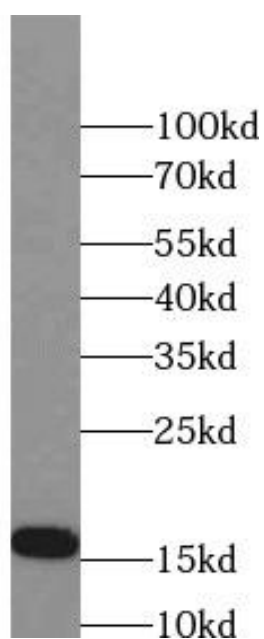
Immunogen:	melan-A
Synonyms:	Melanoma antigen recognized by T-cells 1 (MART-1) Antigen LB39-AA Antigen SK29-AA Protein Melan-A MLANA MART1
Observed MW:	16 kDa
Uniprot ID :	Q16655

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200-1:1000; IHC: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human malignant melanoma tissue slide using FNab05209(MLANA Antibody) at dilution of 1:50



mouse eye tissue were subjected to SDS PAGE followed by western blot with FNab05209(MLANA Antibody) at dilution of 1:300