

## anti- 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:	Antigen LB39 AA, Antigen SK29 AA, MART 1, MART1, melan A, MLANA, Protein Melan A
Observed MW:	16kd
Uniprot ID :	Q16655

### Application

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

### Wuhan Fine Biotech Co., Ltd.

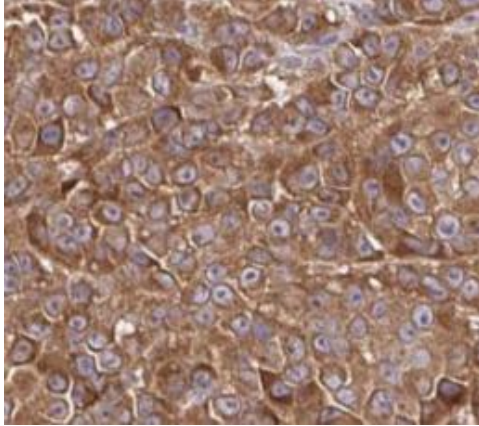
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

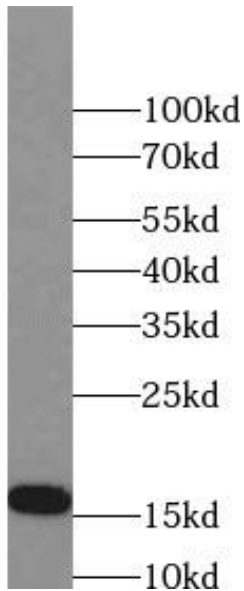
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

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

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