

Melan A antibody

Cat. No. GTX54303

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 13 kDa. ([Note](#))

Properties

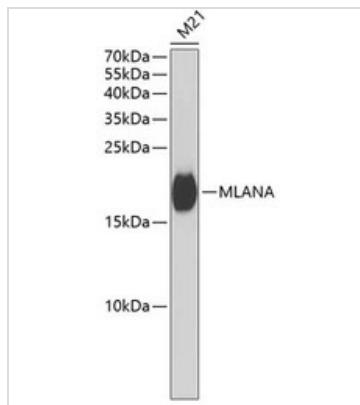
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 48-118 of human MLANA (NP_005502.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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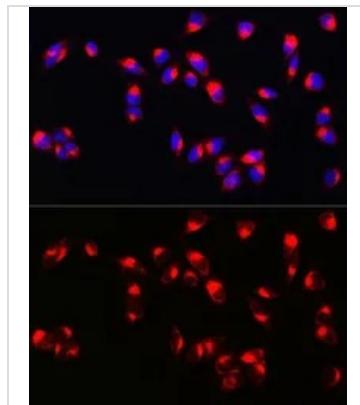
DATA IMAGES

**GTX54303 WB Image**

WB analysis of M21 cell lysate using GTX54303 Melan A antibody.

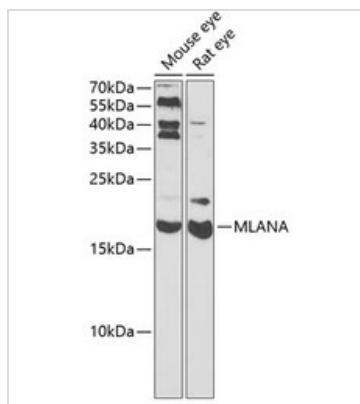
Dilution : 1:1000

Loading : 25 μ g per lane

**GTX54303 ICC/IF Image**

ICC/IF analysis of U2OS cells using GTX54303 Melan A antibody.

Blue : DAPI

**GTX54303 WB Image**

WB analysis of various sample lysates using GTX54303 Melan A antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:3000

Loading : 25 μ g per lane



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