

Melanoma gp100 antibody, C-term

Cat. No. GTX89304

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 70 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence CPIGENSPLLSGQQ, from the C Terminus of the protein sequence according to NP_008859.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

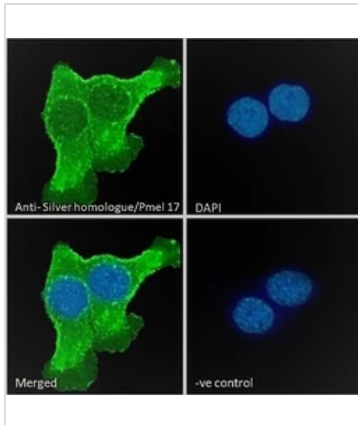
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTX89304 ICC/IF Image

ICC/IF analysis of paraformaldehyde fixed A431 cells using GTX89304 Melanoma gp100 antibody, C-term.

Green : Primary antibody

Blue : DAPI

Negative control: Unimmunized goat IgG

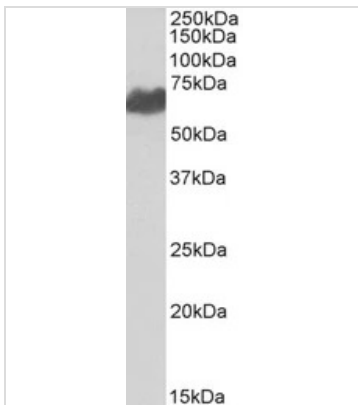
Dilution : 10µg/ml

Green : Primary antibody

Blue : DAPI

Negative control: Unimmunized goat IgG

Dilution : 10µg/ml


GTX89304 WB Image

WB analysis of mouse skin lysate (35µg protein in RIPA buffer) using GTX89304 Melanoma gp100 antibody, C-term.

Dilution : 1µg/ml

Dilution : 1µg/ml



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