

Melanoma gp100 antibody [8A4]

Cat. No. GTX83640

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Rat, Dog, Monkey

Package 100 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	Assay dependent
IHC-P	1:150
Not tested in other applications	

Calculated MW 70 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human SILV expression vector
Purification	Purified by affinity chromatography From tissue culture supernatant
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.
	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.

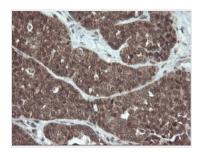


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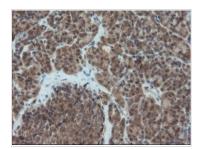


DATA IMAGES



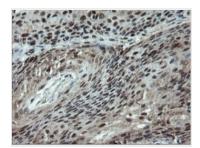
GTX83640 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTX83640 Melanoma gp100 antibody [8A4].



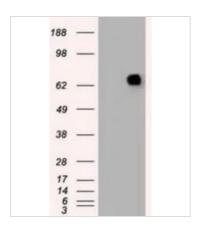
GTX83640 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX83640 Melanoma gp100 antibody [8A4].



GTX83640 IHC-P Image

IHC-P analysis of human bladder carcinoma tissue using GTX83640 Melanoma gp100 antibody [8A4].



GTX83640 WB Image

WB analysis of HEK293T cells transfected with Melanoma gp100 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83640 Melanoma gp100 antibody [8A4].

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