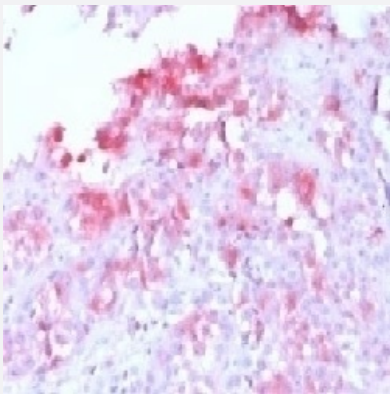


RecomAb™

MLANA recombinant monoclonal antibody, clone MLANA/1761R

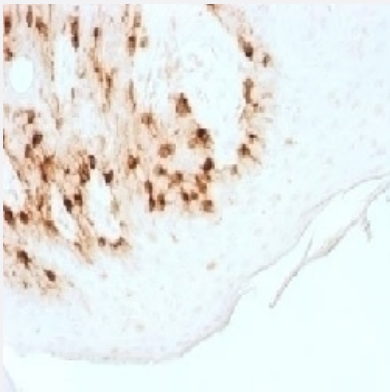
Catalog # RAB03822 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin-fixed paraffin-embedded sections) of human melanoma with anti-Melan-A recombinant monoclonal antibody, clone MLANA/1761R (Cat # RAB03822).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin-fixed paraffin-embedded sections) of human skin with anti-Melan-A recombinant monoclonal antibody, clone MLANA/1761R (Cat # RAB03822).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human Melan-A protein.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human Melan-A protein
Reactivity	Human
Form	Liquid

Conjugation	Unconjugated
Purification	Protein A affinity chromatography
Concentration	0.2 mg/mL
Isotype	IgG
Recommend Usage	Flow cytometry (0.5-1 ug/10 ⁶ cells) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(0.5-1 ug/mL for 30 min at RT) Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Storage Instruction	Store at 2~8°C. Aliquot to avoid repeated freezing and thawing.
Note	Optimal dilutions for each application to be determined by the researcher

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
Immunohistochemistry (Formalin-fixed paraffin-embedded sections) of human melanoma with anti-Melan-A recombinant monoclonal antibody, clone MLANA/1761R (Cat # RAB03822).
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
Immunohistochemistry (Formalin-fixed paraffin-embedded sections) of human skin with anti-Melan-A recombinant monoclonal antibody, clone MLANA/1761R (Cat # RAB03822).
- Immunofluorescence
- Flow Cytometry

Gene Info — MLANA

Entrez GeneID	2315
Protein Accession#	Q16655

Gene Name	MLANA
Gene Alias	MART-1, MART1
Gene Description	melan-A
Omim ID	605513
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000021036 OTTHUMP00000021037 OTTHUMP00000021038

Disease

- [Genetic Predisposition to Disease](#)
- [Malignant melanoma](#)
- [Melanoma](#)
- [Skin Neoplasms](#)