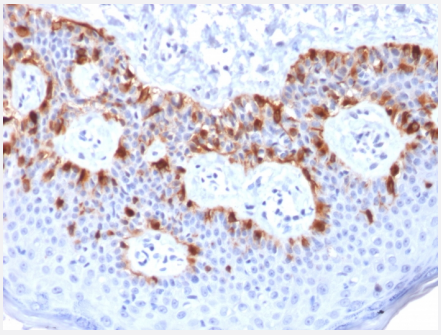
RecomAb™ Sm Size

MLANA recombinant monoclonal antibody, clone rMLANA/788

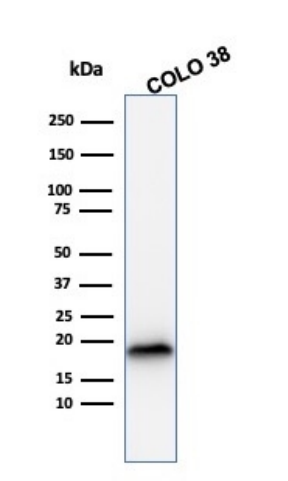
Catalog # RAB08773 Size 20 ug

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human melanoma with MLANA recombinant monoclonal antibody, clone rMLANA/788 (Cat # RAB08773).



Western Blot

Western Blot Analysis of COLO38 cell lysate using MLANA recombinant monoclonal antibody, clone rMLANA/788 (Cat # RAB08773).

Specification

Product Description	Mouse recombinant monoclonal antibody raised against human MLANA.
Antibody Species	Mouse
Immunogen	Original antibody is raised against recombinant protein corresponding to full length human MLANA.
Reactivity	Human

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Specificity	Recognizes a protein doublet of 20-22kDa which identified as MLANA.
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG1, kappa
Recommend Usage	Flow Cytometry (0.5-1 ug/million cells) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) Western Blotting (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% BSA and 0.05% azide)
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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

  Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human melanoma with MLANA recombinant monoclonal antibody, clone rMLANA/788 (Cat # RAB08773).

- Western Blot

  Western Blot Analysis of COLO38 cell lysate using MLANA recombinant monoclonal antibody, clone rMLANA/788 (Cat # RAB08773).

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

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Other Designations	OTTHUMP00000021036|OTTHUMP00000021037|OTTHUMP00000021038

Disease

- Genetic Predisposition to Disease
- Malignant melanoma
- Melanoma
- Skin Neoplasms

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