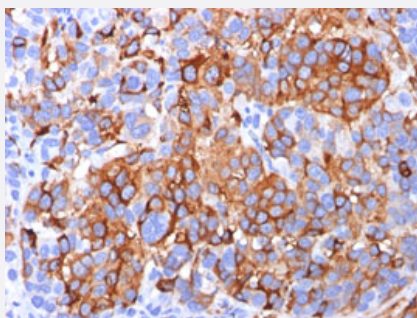


MLANA monoclonal antibody, clone M2-9E3

Catalog # MAB11257 Size 100 ug

Applications



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

Immunohistochemical staining of human melanoma with MLANA monoclonal antibody, clone M2-9E3 (Cat # MAB11257) at 1:500 dilution.

Specification

Product Description	Mouse monoclonal antibody raised against MLANA.
Immunogen	Recombinant protein corresponding to human MLANA.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Protein G purification
Isotype	IgG2b Kappa
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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

Immunohistochemical staining of human melanoma with MLANA monoclonal antibody, clone M2-9E3 (Cat # MAB11257) at 1:500 dilution.

- Immunohistochemistry (Frozen sections)
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry

Gene Info — MLANA

Entrez GeneID [2315](#)

Protein Accession# [NP_005502](#)

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](#)