

MLANA polyclonal antibody

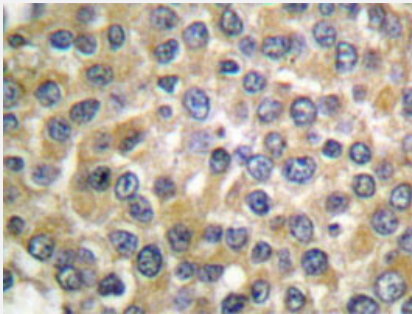
Catalog # PAB24767 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of NIH/3T3 cell lysate with MLANA polyclonal antibody (Cat # PAB24767).



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

Immunohistochemical analysis of paraffin-embedded human breast cancer tissue using MLANA polyclonal antibody (Cat # PAB24767).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MLANA.
Immunogen	A synthetic peptide corresponding to amino acids 43-96 of human MLANA.
Host	Rabbit
Theoretical MW (kDa)	15
Reactivity	Human
Specificity	MLANA polyclonal antibody detects endogenous levels of MLANA protein.
Form	Liquid

Purification	Antigen affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (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.

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Gene Info — MLANA

Entrez GeneID	2315
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](#)