

兔抗 MLANA 多克隆抗体

中文名称：兔抗 MLANA 多克隆抗体

英文名称：Anti-MLANA rabbit polyclonal antibody

别名：MART1; MART-1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MLANA

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Melan-A (also designated MART-1) is a melanocyte differentiation antigen that is specific to melanomas, melanocyte cell lines and retina. Melan-A peptide is recognized by most HLA-A2-restricted tumor-specific tumor-infiltrating lymphocytes in patients with melanoma. Antimelanoma cytotoxic T lymphocytes can be generated with a Melan-A peptide, implicating Melan-A as a potential candidate for antigen-specific immunotherapy in melanoma patients. Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes.
Applications:	ELISA, IHC

Name of antibody:	MLANA
Immunogen:	Synthetic peptide of human MLANA
Full name:	melan-A
Synonyms:	MART1; MART-1
SwissProt:	Q16655
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	40-250

