

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

