
Product Name: MelanA Rabbit Monoclonal Antibody**Catalog #: AMRe21411**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA,IP
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG,Kappa
Clonality	Monoclonal
Form	Liquid
Concentration	0.3mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
Purification	Protein A

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:400-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
Molecular Weight	Calculated MW:13kD;Observed MW:18kD

Antigen Information

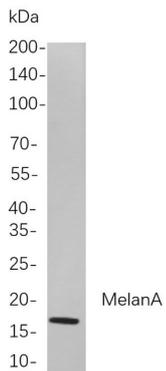
Gene Name	MLANA MART1
Alternative Names	Melanoma antigen recognized by T-cells 1;MART-1;Antigen LB39-AA;Antigen SK29-AA;Protein Melan-A;
Gene ID	2315.0
SwissProt ID	Q16655
Immunogen	A synthetic peptide of human MelanA

Background

Cell localization:Endoplasmic reticulum membrane.tissue specificity:Expression is restricted to melanoma and melanocyte cell lines and retina.,

Research Area

Image Data



Western blot analysis of lysates from B16F10 cells, using MelanA Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.