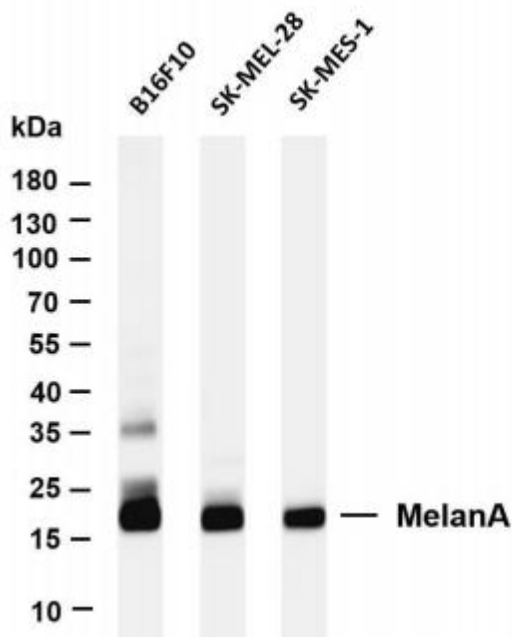




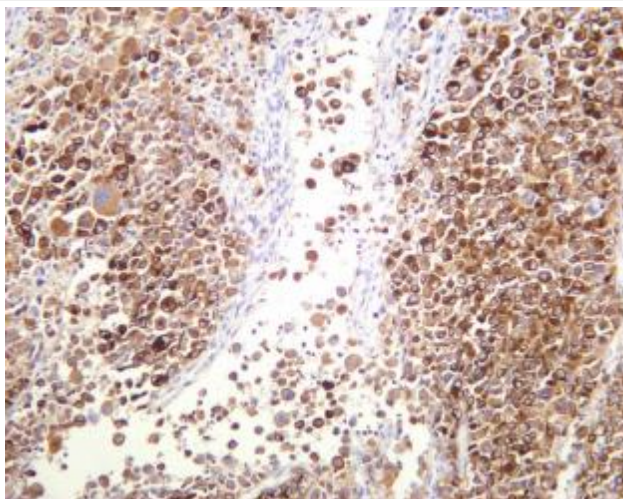
Melan-A Rabbit mAb

Catalog No	YP-rAb-17890
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB,IHC,IF,ELISA
Gene Name	MLANA MART1
Protein Name	Mart-1/Melan-A
Purification Process	Protein A
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Dilution	IHC 1:400-1:1000; WB 1:1000-1:5000; IF 1:200-1:1000; ELISA 1:5000-1:20000; Note: For IHC, we suggest antigen retrieval with TE buffer pH 9.0
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15 ° C to -25 ° C/1 year(Do not lower than -25 ° C)
Synonyms	Melan-A;Mart-1/Melan-A;Melanoma antigen recognized by T-cells 1 ; MART-1 ; Antigen LB39-AA ; Antigen SK29-AA ; Protein Melan-A ;MLANA MART1
Observed Band	18kD
Calculated Molecular Weight	13kD
Cell Pathway	Endoplasmic reticulum membrane
Tissue Specificity	Expression is restricted to melanoma and melanocyte cell lines and retina.
Function	tissue specificity:Expression is restricted to melanoma and melanocyte cell lines and retina.,
Background	tissue specificity:Expression is restricted to melanoma and melanocyte cell lines and retina.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-MelanA antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: B16F10 Lane 2: SK-MEL-28 Lane 3: SK-MES-1 Predicted band size: 13kDa Observed band size: 18kDa



Human melanoma was stained with anti-MelanA rabbit antibody

