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Mouse Monoclonal Antibody MelanA conjugated to Sepharose Beads

CatalogNo: ANT8252-M

Size 200ul

Storage Store at 4 °C for frequent use

Description

This Antagene antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

MelanA (ANTO008R) Rabbit mAb

Formulation: Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg ANaN3.

Host Species Reactivity Applications

Rabbit
 Human, Mouse,
 WB, IHC, IF, IP, ELISA

MW Isotype

13kD (Calculated)
 IgG,Kappa

18kD (Observed)

### Recommended Dilution Ratios

#### IP

#### **Basic Information**

**Clonality** Monoclonal

Clone Number ANT0008R

## Immunogen Information

**Specificity** Endogenous

### Target Information

Gene name MLANA MART1

Protein Name Mart-1/Melan-A

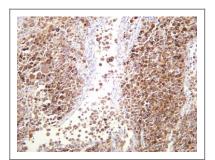
Organism	Gene ID	UniProt ID
Human	<u>2315</u> ;	<u>Q16655</u> ;

Cellular Localization Endoplasmic reticulum membrane

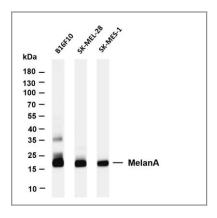
**Tissue specificity** Expression is restricted to melanoma and melanocyte cell lines and retina.

**Function** tissue specificity:Expression is restricted to melanoma and melanocyte cell lines and retina.,

# **Validation Data**



Human melanoma was stained with anti-MelanA (ANT0008R) rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-MelanA (ANT0008R) antibody. The HRPconjugated 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

For Research use only, not for diagnostics and clinical use
Contact Antagene Inc Tel 1-866-964-2589 Email: info@antageneinc.com