A26969

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Melan-A/MART-1 Rabbit mAb

Catalog No.: A26969 Recombinant 1 Publications

Basic Information

Observed MW
19KDa

Calculated MW
13kDa

Category
SMab Recombinant Monoclonal Antibody

Applications
WB,ELISA

Cross-Reactivity
Human

Background

Located in endoplasmic reticulum membrane; melanosome; and trans-Golgi network.

Recommended Dilutions

WB	1:20000 - 1:120000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
2315

Swiss Prot
Q16655

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
MART1; MART-1

Contact

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Product Information

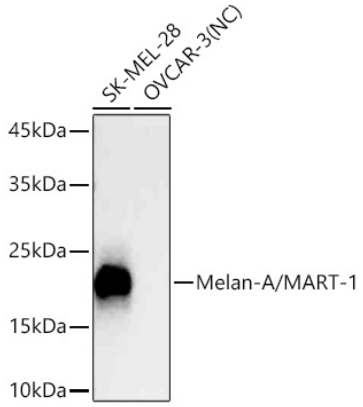
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃

Validation Data



Western blot analysis of various lysates using Melan-A/MART-1 Rabbit mAb (A26969) at 1:20000 dilution incubated overnight at 4℃.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Negative control (NC): OVCAR-3
Exposure time: 3s.

For research use only. Not for therapeutic or diagnostic purposes.
Please visit https://abclonal.com for a complete listing of recommended products.