

Product Datasheet

MLANA antibody (orb388110)

Description

Mouse monoclonal antibody to MLANA

Species/Host

Mouse

Reactivity

Canine, Human, Mouse, Rat

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications
Immunogen

Recombinant full-length hMART-1 protein (A103; M2-7C10; M2-9E3)

Target

MLANA

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

MART-1 / Melan-A / MLANA (Melanoma Marker)

Isotype

Mouse / IgG1, kappa + Mouse / IgG2b, lambda + Mouse / IgG2b, kappa

Clonality

Monoclonal

MW

20-22kDa (doublet)

Uniprot ID

[Q16655](#)

Entrez

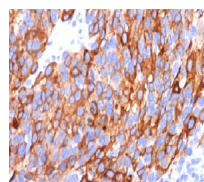
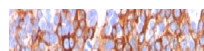
[2315](#)

Dilution Range

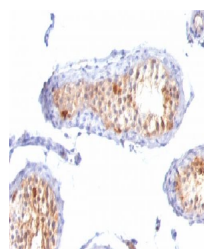
FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1.0 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

12 months from date of receipt.



Immunohistochemical staining of human Me...



Immunohistochemical staining of human Te...