

Product Datasheet

MLANA Antibody

Catalog No: CY5604

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF FC



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Information

UniProt ID: Q16655

All Names: Antigen LB39-AA; Antigen SK29-AA; MAR1; MART-1; MART1; melan-A; Melanoma antigen recognized by T-cells 1; MLANA; Protein Melan-A;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 20 kDa

Application

WB: 1:1000~1:2000

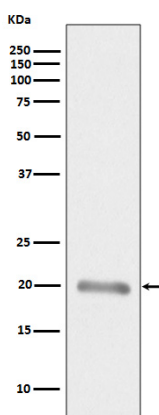
IHC: 1:50~1:200

ICC/IF: 1:50~1:200

FC: 1:200

Background

Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes.



Western blot analysis of MLANA expression in Human melanoma tissue lysate.

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