

Datasheet for ABIN870428

**anti-MLANA antibody (C-Term)**[Go to Product page](#)**1** Image

## Overview

|                      |                                                             |
|----------------------|-------------------------------------------------------------|
| Quantity:            | 100 µL                                                      |
| Target:              | MLANA                                                       |
| Binding Specificity: | AA 105-115, C-Term                                          |
| Reactivity:          | Human                                                       |
| Host:                | Rabbit                                                      |
| Clonality:           | Monoclonal                                                  |
| Conjugate:           | This MLANA antibody is un-conjugated                        |
| Application:         | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|              |                                                                                                                     |
|--------------|---------------------------------------------------------------------------------------------------------------------|
| Purpose:     | Anti-Melan A                                                                                                        |
| Immunogen:   | Peptide derived from C-terminal sequence of human Melan A. Antibody recognizes the epitope between Glu105 - Pro115. |
| Clone:       | A19-P                                                                                                               |
| Isotype:     | IgG                                                                                                                 |
| Specificity: | Melan A                                                                                                             |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | MLANA                                      |
| Alternative Name: | Melan A ( <a href="#">MLANA Products</a> ) |

## Target Details

|             |                                                                                                                                                    |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Melan A is a specific marker of melanocytes. Immunohistochemistry is applied in melanocytic differentiation studies related to melanocytic tumors. |
| UniProt:    | <a href="#">Q16655</a>                                                                                                                             |

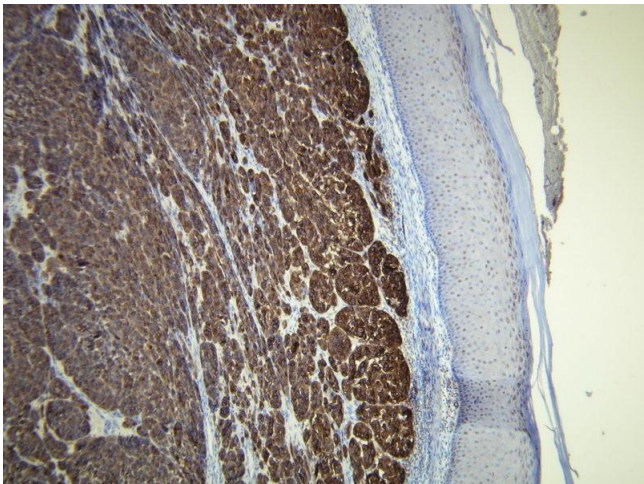
## Application Details

|                    |                       |
|--------------------|-----------------------|
| Application Notes: | 1:100 - 200           |
| Restrictions:      | For Research Use only |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | 20 mM Tris-HCl, pH 8.0, Stabilizer: 20 mg/mL BSA, Preservative: 0.05 % sodium azide                                    |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Storage Comment:   | +2 °C to +8 °C                                                                                                         |

## Images



### Immunohistochemistry

Image 1.