

## Datasheet for ABIN7176871 **anti-MelA antibody**



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### Overview

|              |                                        |
|--------------|----------------------------------------|
| Quantity:    | 100 µL                                 |
| Target:      | MelA (MELA)                            |
| Reactivity:  | Moloney Murine Leukemia Virus (MoMuLV) |
| Host:        | Rabbit                                 |
| Clonality:   | Polyclonal                             |
| Conjugate:   | This MelA antibody is un-conjugated    |
| Application: | ELISA, Western Blotting (WB)           |

### Product Details

|                   |                                                                                  |
|-------------------|----------------------------------------------------------------------------------|
| Immunogen:        | Recombinant Moloney murine leukemia virus (isolate Shinnick) (MoMLV) POL protein |
| Isotype:          | IgG                                                                              |
| Cross-Reactivity: | Moloney Murine Leukemia Virus (MoMuLV)                                           |
| Purification:     | Protein A/G                                                                      |

### Target Details

|                   |                                                                                                                                                                                                                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | MelA (MELA)                                                                                                                                                                                                                                                                                                                                                  |
| Alternative Name: | gag-pol ( <a href="#">MELA Products</a> )                                                                                                                                                                                                                                                                                                                    |
| Background:       | Gag-Pol polyprotein (Pr180gag-pol) [Cleaved into: Matrix protein p15 (MA), RNA-binding phosphoprotein p12 (pp12), Capsid protein p30 (CA), Nucleocapsid protein p10 (NC-pol), Protease p14 (PR) (EC 3.4.23.-), Reverse transcriptase/ribonuclease H p80 (RT) (EC 2.7.7.49) (EC 2.7.7.7) (EC 3.1.26.4), Integrase p46 (IN) (EC 2.7.7.-) (EC 3.1.-.-)] gag-pol |

## Target Details

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UniProt: [P03355](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.