# **Product Information**





## **MART1 (N-Term) Rabbit Monoclonal Antibody**

Cat No: 32270 - 100 µl

#### **General Data**

Shipping: dry ice

Formulation: 100 μl of protein A-affinity purified monoclonal antibody

Host: Rabbit

Antigen: Peptide from the N-terminal region of human MART1

Clone: RM333

Isotype: IgG

Application(s): IHC, WB

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#### **Product Overview**

MART1 is a type III membrane protein encoded by MLANA in humans.{57340,57341} It is expressed in melanocytes and localized to melanosomes, the endoplasmic reticulum, and in the trans-Golgi network. It is also expressed in retinal pigment epithelium and melanoma cells.{57339} MART1 antigenic peptides are expressed in an MHC class I-restricted fashion in tumor cells and recognized by cytotoxic T cells at tumor sites in patients with melanoma.{57342,57343} Cayman's MART1 (N-Term) Rabbit Monoclonal Antibody can be used for immunohistochemistry (IHC) and Western blot (WB) applications.

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