

订购热线: 4008-898-798

Anti-MECOM antibody

Cat. No. ml263838

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-MECOM rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human MECOM

ReactivityHuman, MouseContent1.68 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MECOM

Full name MDS1 and EVI1 complex locus

Synonyms EVI1; MDS1; KMT8E; PRDM3; RUSAT2; MDS1-EVI1; AML1-EVI-1

Swissprot Q03112

Target Background

The protein encoded by this gene is a transcriptional regulator and oncoprotein that may be involved in hematopoiesis, apoptosis, development, and cell differentiation and proliferation. The encoded protein can interact with CTBP1, SMAD3, CREBBP, KAT2B, MAPK8, and MAPK9. This gene can undergo translocation with the AML1 gene, resulting in overexpression of this gene and the onset of leukemia. Several transcript variants encoding a few different isoforms have been found for this gene.



订购热线: 4008-898-798

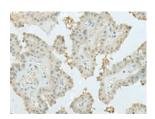
Applications

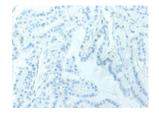
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml263838(MECOM Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn