

PRODUCT INFORMATION

Clone ID DM71
Target MSLN

Synonyms MSLN; Mesothelin; MPF

Host Species Rabbit

DescriptionBiotinylated Anti-mesothelin antibody(DM71);
Rabbit mAb

Delivery 2-3 weeks
Uniprot ID Q13421
IgG type Rabbit IgG
Clonality Monoclonal

Reactivity Human

Recommended

Storage & Shipping

Background

Applications

Dilutions ELISA 1:5000-10000; Flow Cyt 1:100

PurificationPurified from cell culture supernatant by affinity

chromatography

ELISA; Flow Cyt

Formulation & ReconstitutionLyophilized from sterile PBS, pH 7.4. Normally 5 %
- 8% trehalose is added as protectants before
lyophilization. Please see Certificate of Analysis

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

This gene encodes a preproprotein that is proteolytically processed to generate two protein products; megakaryocyte potentiating factor and mesothelin. Megakaryocyte potentiating factor functions as a cytokine that can stimulate colony formation of bone marrow megakaryocytes. Mesothelin is a glycosylphosphatidylinositolanchored cell-surface protein that may function

as a cell adhesion protein. This protein is overexpressed in epithelial mesotheliomas; ovarian cancers and in specific squamous cell carcinomas. Alternative splicing results in multiple transcript variants; at least one of which

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encodes an isoform that is proteolytically

processed.

Usage Research use only

