

## **PRODUCT INFORMATION**

Clone ID DM72 **MSLN Target** 

**Synonyms** MSLN; Mesothelin; MPF

**Host Species** Rabbit

Biotinylated Anti-mesothelin antibody(DM72); Description Rabbiť mAb

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

**Applications** ELISA; Flow Cyt

Recommended

**Background** 

Reactivity

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

Human

Purified from cell culture supernatant by affinity **Purification** 

chromatography

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

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 Storage & Shipping 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

encodes an isoform that is proteolytically

processed.

**Usage** Research use only

Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

> > Email: info@dimabio.com Website: www.dimabio.com

**DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.

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