

PRODUCT INFORMATION

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| Clone ID | DM71 |
| Target | Mesothelin |
| Synonyms | MSLN; Mesothelin; MPF |
| Host Species | Rabbit |
| Description | PE-conjugated Anti-mesothelin antibody(DM71), Rabbit mAb |
| Delivery | 3-4 weeks |
| Uniprot ID | Q13421 |
| IgG type | Rabbit IgG |
| Clonality | Monoclonal |
| Reactivity | Human |
| Applications | Flow Cyt |
| Recommended Dilutions | Flow Cyt 1:100 |
| Purification | Purified from cell culture supernatant by affinity chromatography |
| Formulation & Reconstitution | Liquid□PBS with 0.05% Proclin300, 1% BSA |
| Storage & Shipping | Store at 2°C-8°C for 6 months |
| Background | <p>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 glycosylphosphatidylinositol-anchored 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.</p> |
| Usage | Research use only |
| Conjugate | PE-conjugated |

