



Anti-Mesothelin Reference Antibody (anetumab ravtansine)

Recombinant Antibody Catalog # APR10681

## **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession

Reactivity

Clonality

Monoclonal

Isotype

IgG1

Isotype IgG1
Calculated MW 68986

## **Additional Information**

Target/Specificity Mesothelin

**Endotoxin** 

**Conjugation** DM4

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without

preservative. This antibody is purified through a protein A column.

## **Protein Information**

Name MSLN

**Synonyms** MPF

**Function** Membrane-anchored forms may play a role in cellular adhesion.

**Cellular Location** Cell membrane; Lipid-anchor, GPI-anchor. Golgi apparatus [Isoform 3]:

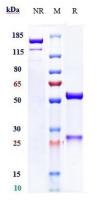
Secreted.

**Tissue Location** Expressed in lung. Expressed at low levels in heart, placenta and kidney.

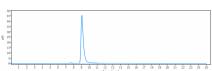
Expressed in mesothelial cells. Highly expressed in mesotheliomas, ovarian

cancers, and some squamous cell carcinomas (at protein level).

## **Images**



ravtansine) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-Mesothelin Reference Antibody (anetumab ravtansine)is more than 98.58% ,determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.