

Anti-Mesothelin Reference Antibody (anetumab-MMAE)

Recombinant Antibody Catalog # APR10198

Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	<u>Q13421</u>
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	68986

Additional Information

Target/Specificity	Mesothelin
Endotoxin Conjugation	MMAE
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

Anti-Mesothelin Reference Antibody (anetumab-MMAE) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is





The purity of Anti-Mesothelin Reference Antibody (anetumab-MMAE)is more than 95% ,determined by SEC-HPLC.

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Immobilized human Mesothelin FC at 2 μg/mL can bind Anti-Mesothelin Reference Antibody (anetumab-MMAE),EC50=0.04241 μg/mL

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