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## 12-9397: Anti-Mesothelin VHH-human IgG1 Fc

Clonality: Monoclonal Application: ELISA, FACS Reactivity: Human **Uniprot ID:** Q13421

Alternative Name: LB1902, MSLN, MPF

lgG1 Isotype:

## **Description**

Anti-Mesothelin VHH-human IgG1 Fc

## **Product Info**

Amount:  $50 \mu g / 100 \mu g$ 

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants Content:

before lyophilization.

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

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

antibodies are shipped at ambient temperature.

## **Application Note**

ELISA 1:5000-10000, Flow Cyt 1:100

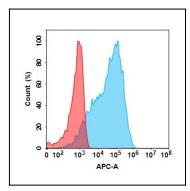


Figure 1. Flow cytometry analysis with 1μg/mL Anti-Mesothelin VHH-human IgG1 Fc on Expi293 cells transfected with Human Mesothelin protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

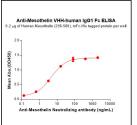


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human Mesothelin (296-580) Protein, mFc-His Tag can bind Anti-Mesothelin VHH-human IgG1 Fc in a linear range of 0.64-16 ng/mL.