

Product Name: PELP1 Mouse Monoclonal Antibody

Catalog #: AMM81663

For research use only.

Summary

Description Mouse monoclonal Antibody

1mg/ml

HostMouseApplicationELISA,FCReactivityHuman

ConjugationUnconjugatedModificationUnmodifiedIsotypeMouse IgG2bClonalityMonoclonalFormLiquid

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in PBS with 0.05% sodium azide

Purification Affinity Purification

Application

Concentration

Dilution Ratio ELISA 1:5000-1:20000,FC 1:200-1:400

Molecular Weight 120kDa

Antigen Information

Gene Name PELP1

Alternative Names MNAR; P160
Gene ID 27043.0
SwissProt ID O8IZL8

Immunogen Purified recombinant fragment of human PELP1 (AA: 1031-1180) expressed in E. Coli.

Background

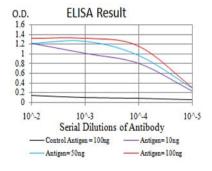
This gene encodes a transcription factor which coactivates transcription of estrogen receptor responsive genes and corepresses genes activated by other hormone receptors or sequence-specific transcription factors. Expression of this gene is regulated by both members of the estrogen receptor family. This gene may be involved in the progression of several types of



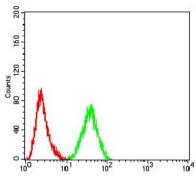
cancer. Alternative splicing results in multiple transcript variants.

Research Area

Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using PELP1 mouse mAb (green) and negative control (red).