

Product Information

MemDX™ Membrane Protein Human APOOL (Apolipoprotein O like) for Antibody Discovery

Cat. No.: MP0052X

This product is for research use only and is not intended for diagnostic use.

This product is a 55.6 kDa Human APOOL membrane protein expressed in *in vitro* wheat germ expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

APOOL

Protein Length

Full-length

Molecular Weight

55.6 kDa

TMD

2

Sequence

MAAIRMGKLTTMPAGLIYASVSVHAAKQEESKKQLVKPEQLPIYTAPPLQSKYVEEQPGHLQMGFASIRTATGCYIGWCKGVYVFVI

Product Description

Application

Enzyme-linked Immunoabsorbent Assay, Western Blot (Recombinant protein), Antibody Production, Protein Array

Expression Systems

in vitro wheat germ expression system

Tag

GST-tag at N-terminal

Form

Liquid

Purification

Glutathione Sepharose 4 Fast Flow

Buffer

50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0 in the elution buffer

Storage

Store at +4°C for up to one week or several months at -80°C

Target

Target Protein

APOOL

Full Name

Apolipoprotein O like

Introduction

This gene encodes a protein which contains an apolipoprotein O superfamily domain. This domain is found on proteins in circulating lipoprotein complexes

Alternative Names

CXorf33; FAM121A; MGC129748; UNQ8193; AAIR8193; family with sequence similarity 121A

Gene ID

139322

UniProt ID

Q6UXV4