

Product Information

MemDX™ Membrane Protein Human SH2D3A (SH2 domain containing 3A) for Antibody

Discovery

Cat. No.: **MP1130X**

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

This product is a 89.5 kDa Human SH2D3A 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

SH2D3A

Protein Length

Full-length

Molecular Weight

89.5 kDa

Sequence

MQVPQDGEDLAGQPWYHGLLSRQKAEALLQQNGDFLVRASGSRGGNPVISCWRGSGALHFEVFRVALRPRPGRPTALFQLEDE

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-HCl, 10 mM reduced Glutathione, pH=8.0

Storage

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

Target**Target Protein**

SH2D3A

Full Name

SH2 domain containing 3A

Introduction

The SH2D3A gene is conserved in chimpanzee, Rhesus monkey, dog, and cow.

Alternative Names

NSP1; SH2 domain-containing protein 3A; novel SH2-containing protein 1

Gene ID

[10045](#)

UniProt ID

[Q9BRG2](#)