

# **Product Information**

# MemDX™ Membrane Protein Human AVL9 (AVL9 cell migration associated) for Antibody

## Discovery

Cat. No.: MP0607X

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

This product is a 78.2 kDa Human AVL9 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**

AVL9

## **Protein Length**

Full-length

## **Molecular Weight**

78.2 kDa

# **TMD**

1

#### Sequence

MEKARRGGDGVPRGPVLHIVVVGFHHKKGCQVEFSYPPLIPGDGHDSHTLPEEWKYLPFLALPDGAHNYQEDTVFFHLPPRNGNC

## **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**

AVL9

#### **Full Name**

AVL9 cell migration associated

#### Introduction

The AVL9 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, fruit fly, mosquito, C.elegans, and frog.

## **Alternative Names**

**KIAA0241** 

#### Gene ID

23080

## **UniProt ID**

Q8NBF6