

Product Information

MemDX™ Antibody Discovery - Human Netrin-1 (22-604) Membrane Protein, Partial, -hIgG1

Fc tag

Cat. No.: **MP0689F**

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

This membrane protein is Human Netrin-1 (22-604). It has been tested in SDS-PAGE. We provide this protein to facilitate your membrane protein antibody discovery and development.

Product Specifications

Host Species

Human

Target Protein

Netrin-1

Protein Length

ECD

Molecular Weight

The protein has a calculated MW of 92.1 kDa.

Sequence

AA Val 22 - Ala 604 (Accession # O95631-1).

Product Description

Application

SDS-PAGE

Expression Systems

HEK293

Tag

Human IgG1 Fc tag at the C-terminus

Protein Format

Soluble

Form

LYOPH

Reconstitution

Please see Certificate of Analysis for specific instructions.

Buffer

Please contact us for detailed information.

Contact us for customized product form or formulation.

Storage

The product MUST be stored at -70°C or lower upon receipt; -70°C for 3 months under sterile conditions

Target

Target Protein

Netrin-1

Full Name

netrin 1

Introduction

Netrin is included in a family of laminin-related secreted proteins. The function of this gene has not yet been defined; however, netrin is thought to be involved in axon guidance and cell migration during development. Mutations and loss of expression of netrin suggest that variation in netrin may be involved in cancer development.

Alternative Names

MRMV4; NTN1L; netrin-1; epididymis tissue protein Li 131P; netrin 1, mouse, homolog of

Gene ID

[9423](#)

UniProt ID

[O95631](#)