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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NPFS1 monoclonal antibody (M02), clone 3H6

Catalog # : H00004868-M02

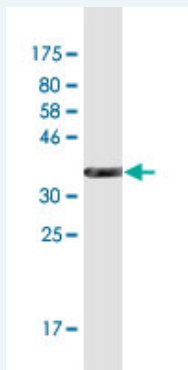
規格 : [100 ug]

List All

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant NPFS1.
Immunogen:	NPFS1 (NP_004637.1, 33 a.a. ~ 122 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	GFWALPENLTVVEGASVELRCGVSTPGSAVQWAKDGLLLGPDPRIPGF PRYRLEGDPARGEFHLHIEACDLSDDAEYECQVGRSEMGPEL
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.64 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [4868](#)

GeneBank [NM_004646](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Accession#:

Protein [NP_004637.1](#)

Accession#:

Gene Name: NPHS1

Gene Alias: CNF,NPHN

Gene Description: nephrosis 1, congenital, Finnish type (nephrin)

Omim ID: [256300](#), [602716](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Nephrin is a kidney glomerular filtration barrier protein that is an essential component of the interpodocyte-spanning slit diaphragm. Mutations in the nephrin gene are associated with congenital nephrotic syndrome (NPHS1; MIM 256300).[supplied by OMIM]

Other Designations: nephrin,renal glomerulus-specific cell adhesion receptor

Related Disease

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