

Anti-Nidogen 1 Rabbit Monoclonal Antibody
Catalog # ABO16002**Specification**

Anti-Nidogen 1 Rabbit Monoclonal Antibody - Product Information

Application	WB
Primary Accession	P14543
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-Nidogen 1 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

Anti-Nidogen 1 Rabbit Monoclonal Antibody - Additional Information

Gene ID 4811

Other Names

Nidogen-1, NID-1, Entactin, NID1, NID

Calculated MW

160 kDa KDa

Application Details

WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Nidogen 1

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Nidogen 1 Rabbit Monoclonal Antibody - Protein Information

Name NID1

Synonyms NID**Function**

Sulfated glycoprotein widely distributed in basement membranes and tightly associated with laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular matrix interactions.

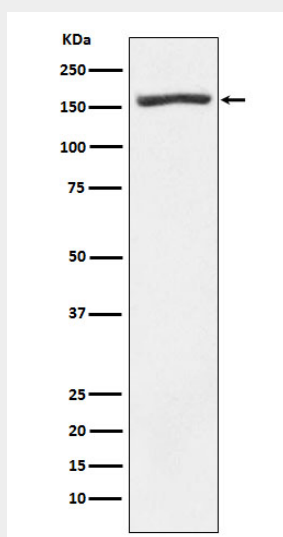
Cellular Location

Secreted, extracellular space, extracellular matrix, basement membrane

Anti-Nidogen 1 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Nidogen 1 Rabbit Monoclonal Antibody - Images

Western blot analysis of Nidogen 1 expression in Human fetal heart lysate.