

Product Name: Nidogen 1 Rabbit Monoclonal Antibody**Catalog #: AMRe84479**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	Calculated MW: 136 kDa ; Observed MW: 160 kDa

Antigen Information

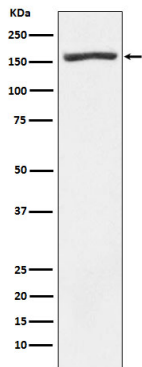
Gene Name	Nidogen 1
Alternative Names	Enactin; Ent; Entactin 1; Entactin; NID 1; NID; Nid1; Nidogen 1; Nidogen;;Nidogen 1
Gene ID	
SwissProt ID	P14543
Immunogen	A synthesized peptide derived from human Nidogen 1

Background

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.

Research Area

Image Data



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