

Product Name: Entactin Rabbit Monoclonal Antibody
Catalog #: AMRe02984



Summary

Production Name	Entactin Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	NID1
Alternative Names	Enactin; Ent; Entactin 1; Entactin; NID 1; NID; Nid1; Nidogen 1; Nidogen
Gene ID	4811
SwissProt ID	P14543.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100
Molecular Weight	Calculated MW: 136 kDa; Observed MW: 136 kDa

Background

Product Name: Entactin Rabbit Monoclonal Antibody
Catalog #: AMRe02984

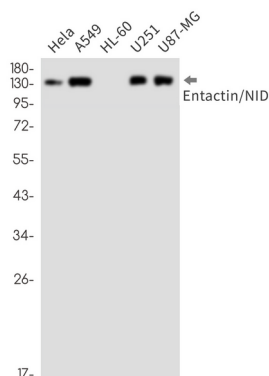


Sulfated glycoprotein widely distributed in basement membranes and tightly associated with laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular matrix interactions.

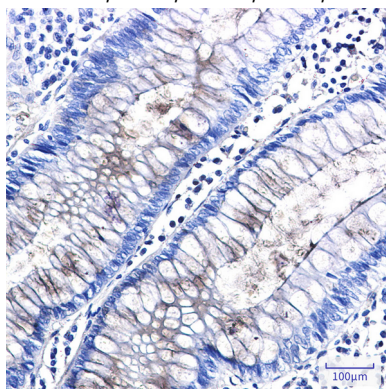
Research Area

Signal Transduction

Image Data



Western blot analysis of Entactin/NID in Hela, A549, HL-60, U251, U87-MG lysates using Entactin antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Entactin/NID antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.