Product Name: Entactin Rabbit Monoclonal Antibody Catalog #: AMRe02984



Summary

Production Name Entactin Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purification

Immunogen

Storage

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

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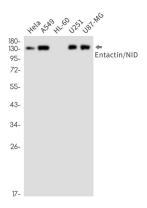


Sulfated glycoprotein widely distributed in basement membranes and tightly associated with laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular matrix interactions.

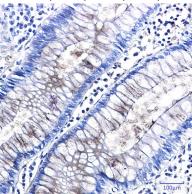
Research Area

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.