

Entactin Monoclonal Antibody | anti-NID1 antibody

Entactin Rabbit mAb

CATALOG # AAA314524	HOST Recombinant Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Entactin; Monoclonal Antibody; Entactin Rabbit mAb; Enactin; Ent; Entactin 1; NID 1; NID; Nid1; Nidogen 1; Nidogen; anti-NID1 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	S08-3H3
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-NID1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human Entactin/NID
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of Entactin/NID in paraffin-embedded Human colon cancer tissue using Entactin/NID Rabbit mAb at dilution 1/50



WB (Western Blot)

Western blot detection of Entactin/NID in HeLa, A549, HL-60, U251, U87-MG cell lysates using Entactin/NID Rabbit mAb(1:1000 diluted). Predicted band size: 136kDa. Observed band size: 136kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-NID1 antibody	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.
Product Categories/Family for anti-NID1 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	251757450
NCBI GeneID	4811
UniProt Accession #	P14543; Q14942; Q59FL2; Q5TAF2; Q5TAF3; Q86XD7
Molecular Weight	122,017 Da
NCBI Official Full Name	Nidogen-1
NCBI Official Synonym Full Names	nidogen 1
NCBI Official Symbol	NID1
NCBI Official Synonym Symbols	NID
NCBI Protein Information	nidogen-1; NID-1; enactin; entactin
UniProt Protein Name	Nidogen-1
UniProt Gene Name	NID1
UniProt Synonym Gene Names	NID; NID-1
UniProt Entry Name	NID1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/entactin-antibody-clone-s08-3h3-immunohistochemistry-western-blot-elisa/314524>