

Nidogen 1 Antibody

Rabbit mAb

Catalog # AP92585

Product Information

Application	WB
Primary Accession	P14543
Reactivity	Human
Clonality	Monoclonal
Other Names	Enactin; Ent; Entactin 1; Entactin; NID 1; NID; Nid1; Nidogen 1; Nidogen;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	136377

Additional Information

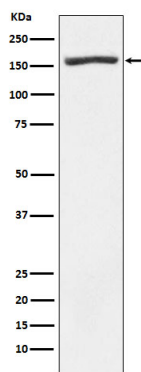
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Nidogen 1
Description	Sulfated glycoprotein widely distributed in basement membranes and tightly associated with laminin. Also binds to collagen IV and perlecan. It probably has a role in cell-extracellular matrix interactions.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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

Images

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



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