Recombinant Human NID2 cell lysate

Cat. No. NID2-1195HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	Basement membranes, which are composed of type IV collagens (see MIM 120130), laminins (see LAMC1; MIM 150290), perlecan (HSPG2; MIM 142461), and nidogen (see NID1; MIM 131390), are thin pericellular protein matrices that control a large number of cellular activities, including adhesion, migration, differentiation, gene expression, and apoptosis.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	NID2 nidogen 2 (osteonidogen) [Homo sapiens]
Official Symbol	NID2
Synonyms	NID2; nidogen 2 (osteonidogen); nidogen-2; osteonidogen; NID-2;
Gene ID	22795

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mRNA Refseq	NM_007361
Protein Refseq	NP_031387
MIM	605399
UniProt ID	Q14112
Chromosome Location	14q22.1
Function	calcium ion binding; collagen binding; protein binding;

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