

Immunotag™ Nidogen Antibody

Antibody Specification	
Catalog No.	ITA2173
Product Description	Immunotag™ Nidogen Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	Nidogen
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Nidogen
Specificity	Nidogen Antibody detects endogenous levels of total Nidogen
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	NID1
Accession No.	P14543
Alternate Names	Enactin; Ent; Entactin 1; Entactin; NID 1; NID; NID-1; Nid1; NID1_HUMAN; Nidogen (enactin); Nidogen 1; Nidogen; 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.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	136kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.