

Product datasheet for **TA346763**

Nidogen 2 (NID2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-NID2 antibody: synthetic peptide directed towards the middle region of human NID2. Synthetic peptide located within the following region: DDLGHFIPLQCHGKSDFCWCVDKDGREVGTRSQPGTTPACIPTVAPPMV
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	148 kDa
Gene Name:	nidogen 2
Database Link:	NP_031387 Entrez Gene 22795 Human Q14112
Background:	This gene encodes a member of the nidogen family of basement membrane proteins. This protein is a cell-adhesion protein that binds collagens I and IV and laminin and may be involved in maintaining the structure of the basement membrane. [provided by RefSeq, Jun 2010]
Synonyms:	NID-2
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%; Mouse: 93%; Rabbit: 85%



[View online »](#)

Protein Families: Druggable Genome, Secreted Protein

Product images:



WB Suggested Anti-NID2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Transfected 293T