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Datasheet for ABIN7436024 anti-NID2 antibody (AA 31-289)

4 Images



Overview

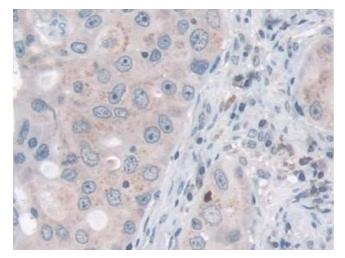
Quantity:	100 µL
Target:	NID2
Binding Specificity:	AA 31-289
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NID2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Nidogen 2 (NID2)
Immunogen:	Recombinant Nidogen 2 (NID2) corresdonding to Leu31~Ala289 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NID2. It has been selected for its ability to recognize NID2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	NID2

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Target Details	
Alternative Name:	Nidogen 2 (NID2 Products)
Background:	Osteonidogen
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



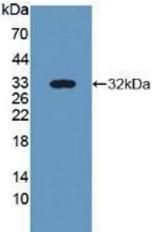
kDa 250-150-200kDa 100-70-50-40-30-20-15-

Immunohistochemistry

Image 1. Detection of NID2 in Human Breast cancer Tissue using Polyclonal Antibody to Nidogen 2 (NID2)

Western Blotting

Image 2. Detection of NID2 in Human Lung Tissue using Polyclonal Antibody to Nidogen 2 (NID2)



Western Blotting

Image 3. Detection of Recombinant NID2, Human using Polyclonal Antibody to Nidogen 2 (NID2)

Please check the product details page for more images. Overall 4 images are available for ABIN7436024.

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