

Anti-NOD1 antibody (1-270) (STJ24778) STJ24778

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-NOD1 (1-270) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200
 IHC 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 10392

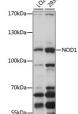
 Gene Symbol
 NOD1

 Uniprot ID
 NOD1_HUMAN

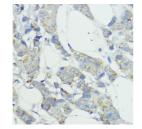
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human NOD1 (NP_006083.1).

 Immunogen Region
 1-270

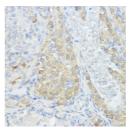
 Specificity
 Immunogen Sequence



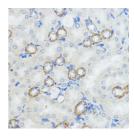
Western blot analysis of extracts of various cell lines, sing NODI antibody (ST24778) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: Sug per lane. Blocking buffer: 3% onortat dry milk in TBST. Detection: CL Basic Kit. Exposure time: 120s.



immunohistochemistry of paraffin-embedded human mammary cancer using NOD1 antibody (STJ24778) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat ovary using NOD1 antibody (STJ24778) at dilution of 1:100 (40x lens)



immunohistochemistry of paraffin-embedded mouse kidney using NOD1 antibody (STJ24778) at dilution of 1:100 (40x lens).

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