

NOD2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human NOD2(Accession Q9HC29), corresponding to amino acid residues A110-G160.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2853627

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

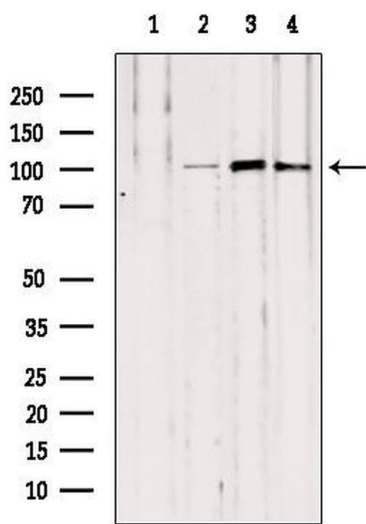
Product Specific Information

Antibody detects endogenous levels of total NOD2.

Product Images For NOD2 Polyclonal Antibody

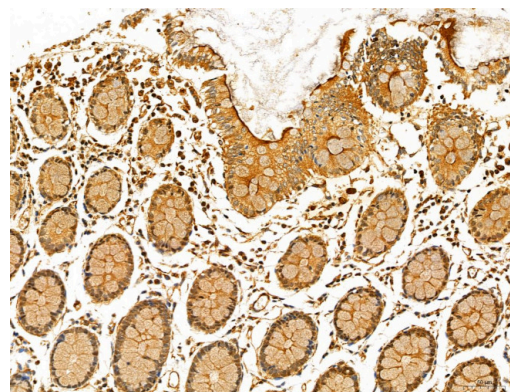
NOD2 Antibody (PA5-104317) in WB

Western blot analysis of NOD2 in various samples (Lane 1: HeLa treated with blocking peptide, Lane 2: HeLa, Lane 3: mouse Myeloma cell, Lane 4: mouse lung). Samples were incubated with NOD2 polyclonal antibody (Product # PA5-104317).



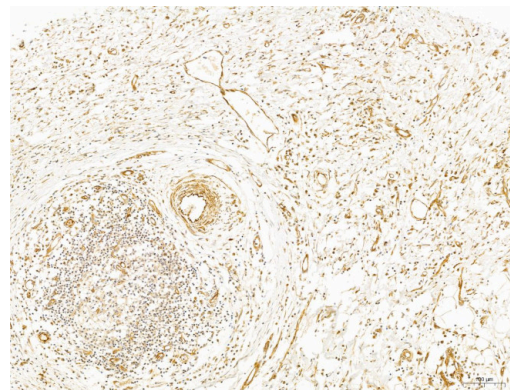
NOD2 Antibody (PA5-104317) in IHC (P)

Immunohistochemistry analysis of NOD2 in human normal tissues adjacent to colorectal cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with NOD2 polyclonal antibody (Product # PA5-104317) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



NOD2 Antibody (PA5-104317) in IHC (P)

Immunohistochemistry analysis of NOD2 in human colorectal cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with NOD2 polyclonal antibody (Product # PA5-104317) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



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