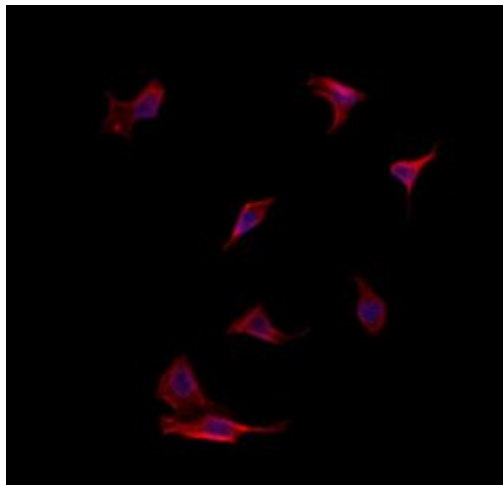


NOD2 Polyclonal Antibody

Product Details	
Size	100 µL
Species	Human, Mouse
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human NOD2, corresponding to a region within N-terminal amino acids.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 150mM NaCl
Contains	0.02% sodium azide
Storage Conditions	-20°C
RRID	AB_2853627

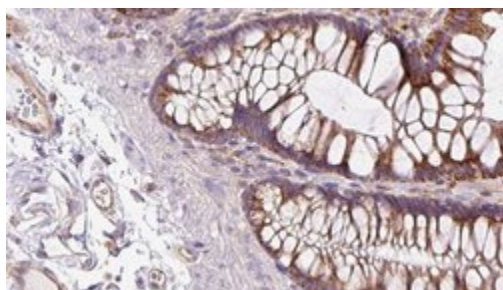
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:500	-
Immunofluorescence (IF)	1:100-1:500	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	1:500-1:2000	-

Product Images For NOD2 Polyclonal Antibody



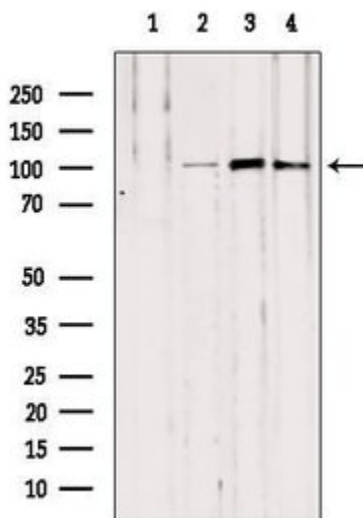
NOD2 Antibody (PA5-104317) in IF

Immunofluorescent analysis of NOD2 in HepG2. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C) incubated with NOD2 polyclonal antibody (Product # PA5-104317) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 at a dilution of 1:600.



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

Immunohistochemistry analysis of paraffin-embedded NOD2 in mouse colon tissue. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with NOD2 polyclonal antibody (Product # PA5-104317) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



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).

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