

# IL-32 Polyclonal Antibody

## Product Details

Size	100 µg
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 15 amino acid peptide from near the carboxy terminus of human IL-32.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11157875

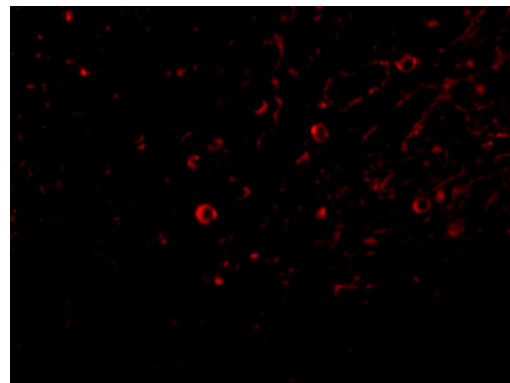
Applications	Tested Dilution	Publications
Western Blot (WB)	0.5-4 µg/mL	-
Immunohistochemistry (IHC)	2-10 µg/mL	-

## Product Specific Information

A suggested positive control is human spleen tissue lysate.

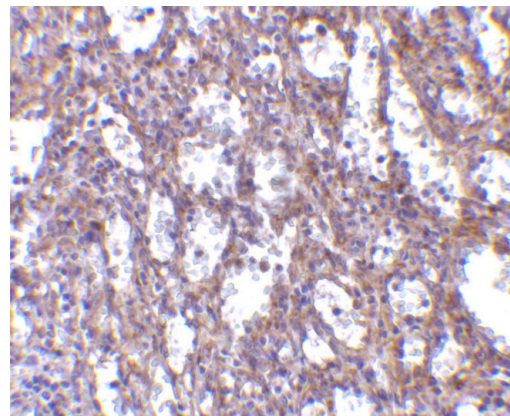
PA5-20221 can be used with blocking peptide PEP-0334.

Product Images For IL-32 Polyclonal Antibody



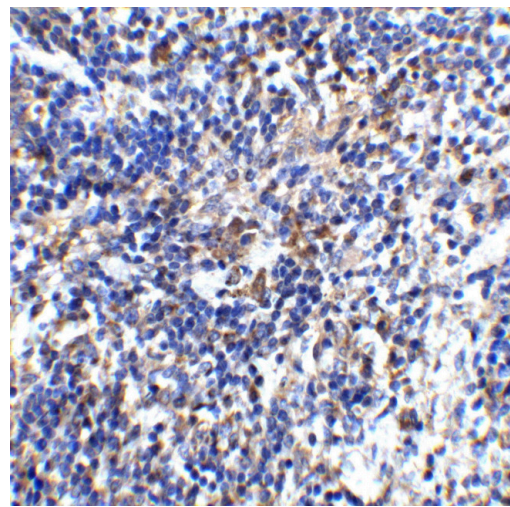
**IL-32 Antibody (PA5-20221) in ICC/IF**

Immunofluorescent analysis of 4% paraformaldehyde-fixed human spleen cells labeling IL-32 with IL-32 Polyclonal Antibody (Product # PA5-20221) at 20 µg/mL, followed by goat anti-rabbit IgG secondary antibody at 1:500 dilution (red).



**IL-32 Antibody (PA5-20221) in IHC (P)**

Immunohistochemical analysis of paraffin-embedded human spleen tissue using IL-32 Polyclonal Antibody (Product # PA5-20221) at 10 µg/mL. Tissue was fixed with formaldehyde and blocked with 0.1 serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.



**IL-32 Antibody (PA5-20221) in IHC (P)**

Immunohistochemical analysis of paraffin-embedded mouse spleen tissue using IL-32 Polyclonal Antibody (Product # PA5-20221) at 2 µg/mL. Tissue was fixed with formaldehyde and blocked with 0.1 serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4C. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin.

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