

NLRP3 antibody, Internal

Cat. No. GTX89303

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	2-4µg/ml

Note : Human Tonsil shows focal and interstitial staining of the inflammatory elements close to the epithelia of the tonsil crypts.

Not tested in other applications.

Product Note

This antibody is expected to recognise all five reported isoforms (NP_004886.3; NP_899632.1; NP_001230062.1; NP_001120933.1; NP_001120934.1).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-DLYEKAKRDEPK, from the internal region of the protein sequence according to NP_004886.3; NP_899632.1; NP_001230062.1; NP_001120933.1; NP_001120934.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

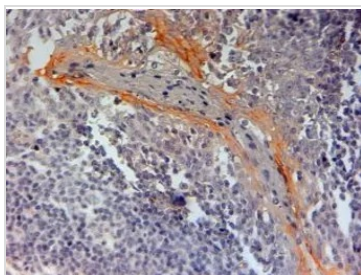
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DATA IMAGES



GTX89303 IHC-P Image

IHC-P analysis of human tonsil using GTX89303 Cryopyrin antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2µg/ml



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