

DNase II antibody

Cat. No. GTX28119

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/ml
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide corresponding to aa 347- 360 of human DNase II precursor (accession no. AF047016).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

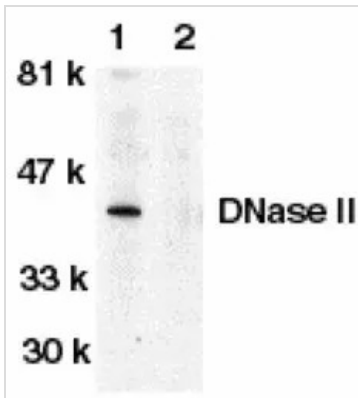
Note

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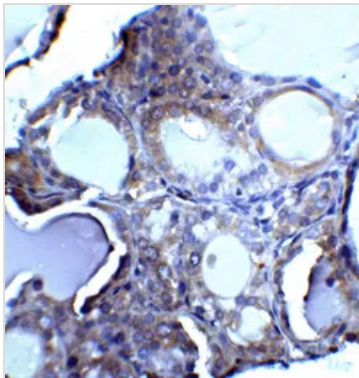
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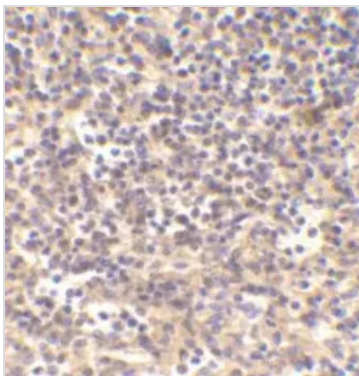
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DATA IMAGES

GTx28119 WB Image

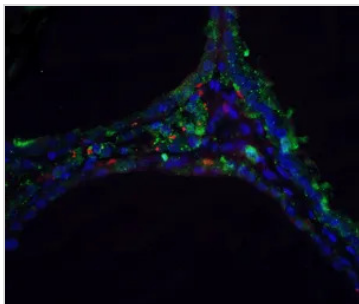
Western blot analysis of DNase II in human spleen tissue lysate in the absence (lane 1) or presence (lane 2) of blocking peptide with DNase II antibody (GTx28119) at 1 µg/ml.


GTx28119 IHC-P Image

IHC-P analysis of human spleen tissue using GTx28119 DNase II antibody.
Dilution : 5 µg/ml


GTx28119 IHC-P Image

Immunohistochemical staining of DNase II in human spleen with DNase II antibody (GTx28119) at 5 µg/ml.


GTx28119 IHC-P Image

IHC-P analysis of human spleen tissue using GTx28119 DNase II antibody.
Green : Primary antibody
Red : Actin
Blue : DAPI
Dilution : 5 µg/ml



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