

TLR3 antibody

Cat. No. GTX113022

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Reference (3)

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 104 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.42 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human TLR3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

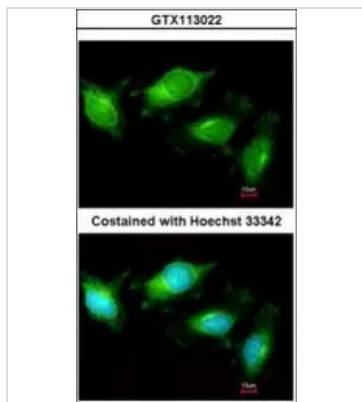
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

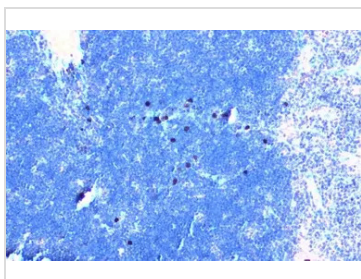
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DATA IMAGES

GTXT113022 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using TLR3(GTX113022) antibody at 1:200 dilution.

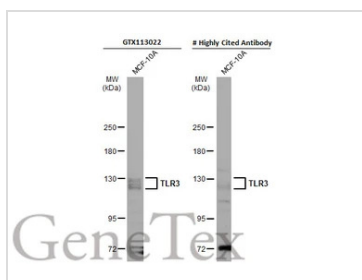

GTXT113022 IHC-P Image

TLR3 antibody detects TLR3 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse thymus gland.

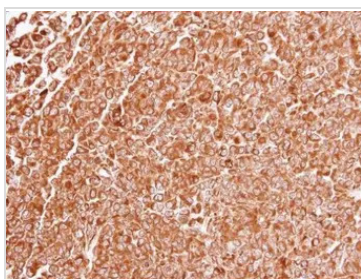
TLR3 stained by TLR3 antibody (GTX113022) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTXT113022 WB Image

Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membranes were blotted with TLR3 antibody (GTX113022) diluted at 1:1000 and competitor's antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.


GTXT113022 IHC-P Image

Immunohistochemical analysis of paraffin-embedded TOV-112D xenograft, using TLR3(GTX113022) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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