

NBP1-78427**TLR4 Antibody****Unit Size**

0.1 ml

Concentration

1.14 mg/ml

Storage

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Applications

WB, ICC/IF, IHC, IHC-P

Species

Human, Mouse, Rat

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified

Preservative

0.05% Sodium Azide

Immunogen

A synthetic peptide made to the C-terminal portion of the human TLR4 protein (between residues 650-710) [UniProt O00206]

Recommended Dilutions

Immunocytochemistry/Immunofluorescence 1:50, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50, Western Blot 1:1000

Buffer

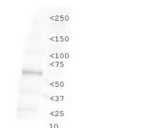
PBS, 30% glycerol

Uses

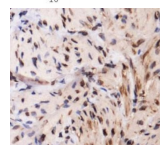
This TLR4 antibody is useful in Immunocytochemistry/Immunofluorescence, Immunohistochemistry on paraffin-embedded sections and Western blot. Prior to immunostaining paraffin tissues, antigen retrieval with sodium citrate buffer (pH 6.0) is recommended.

Images (more available at www.novusbio.com/NBP1-78427)

Western Blot: TLR4 Antibody [NBP1-78427] - Analysis of TLR4 in Raw 264.7 cell lysate.



Immunohistochemistry: TLR4 Antibody [NBP1-78427] - Analysis of TLR4 in mouse smooth muscle using DAB with hematoxylin counterstain.



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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