

Product Datasheet

TLR9 Antibody - BSA Free NBP1-77254

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

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NBP1-77254

TLR9 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

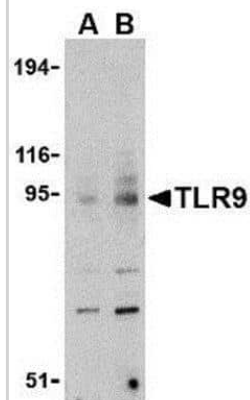
Product Description	
Host	Rabbit
Gene ID	54106
Gene Symbol	TLR9
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Porcine (81%)
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of human TLR9. The immunogen is located within amino acids 960 - 1010 of TLR9. Amino Acid Sequence: LSPDGRRSRYVRLRQR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/mL, Immunohistochemistry-Paraffin 2 ug/ml

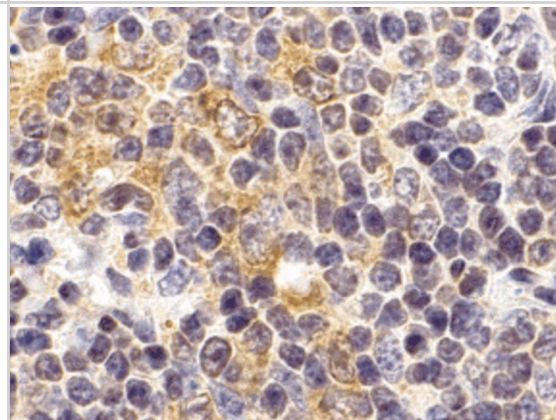


Images

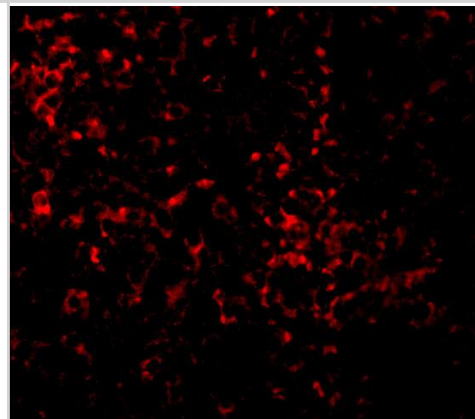
Western Blot: TLR9 Antibody [NBP1-77254] - Mouse spleen cell lysate with TLR9 antibody at (A) 0.5, (B) 1 and (C) 2 ug/ml.



Immunohistochemistry: TLR9 Antibody - BSA Free [NBP1-77254] - Immunohistochemistry of TLR9 in mouse spleen cells with TLR9 antibody at 2 u/mL.



Immunocytochemistry/ Immunofluorescence: TLR9 Antibody - BSA Free [NBP1-77254] - Immunofluorescence of TLR9 in mouse spleen cells with TLR9 antibody at 10 ug/mL.



Publications

Trune DR, Kempton B, Hausman FA et al. Correlative mRNA and protein expression of middle and inner ear inflammatory cytokines during mouse acute otitis media *Hear. Res.* 2015-01-01 [PMID: 25922207] (IHC-P, Mouse)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-77254

NBP1-77254PEP	TLR9 Antibody Blocking Peptide
NBP2-26232	CpG oligodeoxynucleotides with negative control, TLR9 ligand
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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