

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.

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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

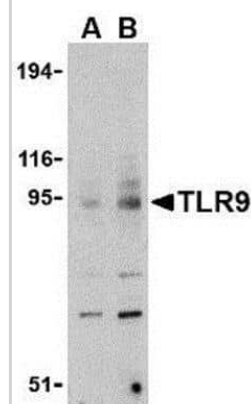
Product Description	
Host	Rabbit
Gene ID	54106
Gene Symbol	TLR9
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Porcine (81%)
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy 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, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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

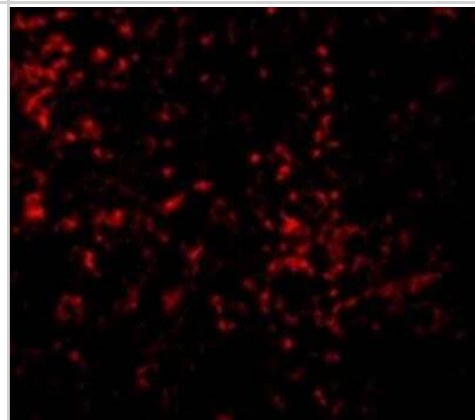


Images

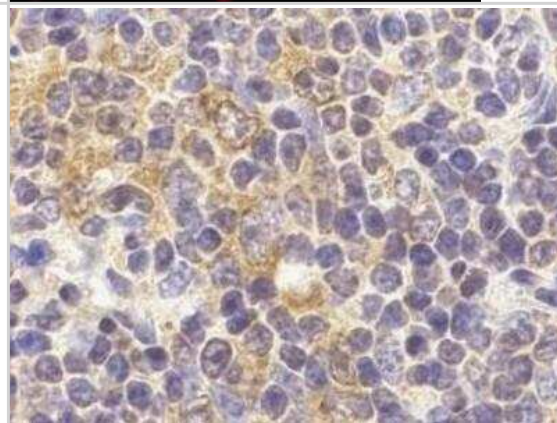
Western Blot: TLR9 Antibody [NBP1-77254] - Mouse spleen cell lysate with TLR9 antibody at (A) 0.5, (B) 1 and (C) 2 ug/ml.



Immunocytochemistry/Immunofluorescence: TLR9 Antibody [NBP1-77254] - Mouse spleen cells 10 ug/ml.



Immunohistochemistry-Paraffin: TLR9 Antibody [NBP1-77254] - Mouse spleen cells with TLR9 antibody at 2 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)



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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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