

Product Datasheet

PRRSV M Protein Antibody - BSA Free **NBP3-12884**

Unit Size: 100 μ l

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

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NBP3-12884

PRRSV M Protein Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

Product Description

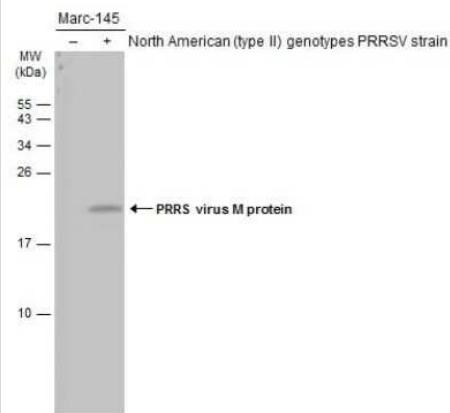
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Species	Virus
Reactivity Notes	PRRS virus
Immunogen	Recombinant protein encompassing a sequence within the center region of PRRSV M Protein (PRRS virus (strain VR-2332)). The exact sequence is proprietary.

Product Application Details

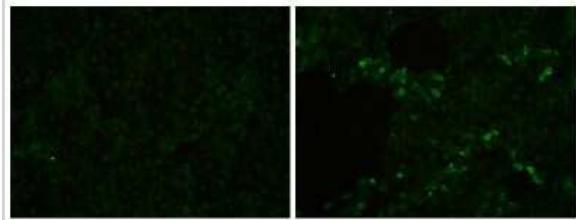
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Images

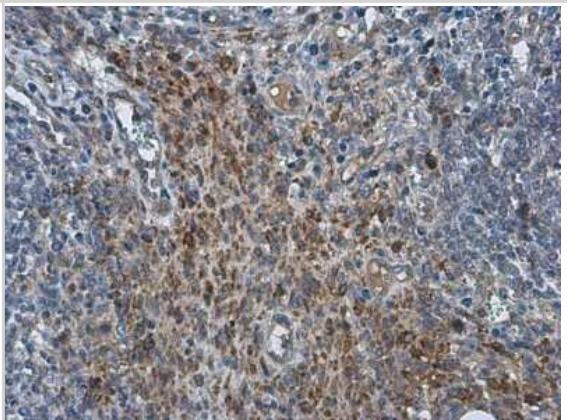
Western Blot: PRRSV M Protein Antibody [NBP3-12884] - Non-infected (-) and infected (+) Marc-145 whole cell extracts (15 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with PRRSV M Protein antibody (NBP3-12884) diluted at 1:1000. The HRP-conjugated anti-FALSE was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: PRRSV M Protein Antibody [NBP3-12884] - Immunofluorescent analysis of PRRSV infected Marc-145 cells using PRRSV M Protein antibody . Sample: Marc-145 cells mock (left) and infected with North American (type II) genotypes PRRSV (right, MOI=1) were fixed in 4% formaldehyde at 4C for 10 min and permeabilized with 0.1% Triton X-100 on ice for 5 min. Green: PRRSV M Protein stained by PRRSV M Protein antibody (NBP3-12884) diluted at 1:500.



Immunohistochemistry-Paraffin: PRRSV M Protein Antibody [NBP3-12884] - PRRSV M Protein antibody detects PRRSV at macrophages in PRRS virus-infected swine lymph node by immunohistochemical analysis. Sample: Paraffin-embedded PRRS virus-infected swine lymph node. PRRSV M Protein antibody (NBP3-12884) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-12884

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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