# **Product Datasheet**

# Porcine Circovirus 2 Capsid Antibody NBP3-12878

Unit Size: 100 ul

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

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# NBP3-12878

Porcine Circovirus 2 Capsid Antibody

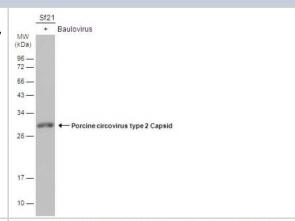
Toronte Oncovirus 2 Oapsia Antibody	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	28 kDa
<b>Product Description</b>	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Species	Virus
Reactivity Notes	Porcine circovirus type 2
Immunogen	Recombinant protein encompassing a sequence within the center region of Porcine Circovirus 2 Capsid. The exact sequence is proprietary.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-

Paraffin 1:100-1:1000

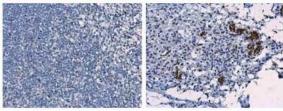


#### **Images**

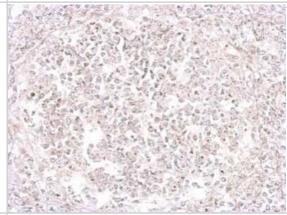
Western Blot: Porcine Circovirus 2 Capsid Antibody [NBP3-12878] - Lysate (30 ug) from Sf21 cells, expressing recombinant PCV2 protein by baculovirus system, was separated by 12% SDS-PAGE, and the membrane was blotted with Porcine circovirus type 2 Capsid antibody (NBP3-12878) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody. (The lysate was provided courtesy of Dr. Wu lab at Chung Yuan Christian University, Department of Bioscience Technology.)



Immunohistochemistry-Paraffin: Porcine Circovirus 2 Capsid Antibody [NBP3-12878] - PCV2 free (left) and infected (right) swine lymph node. Porcine circovirus type 2 Capsid antibody (NBP3-12878) dilution: 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: Porcine Circovirus 2 Capsid Antibody [NBP3-12878] - PCV2 free swine lymph node. Porcine circovirus type 2 Capsid antibody (NBP3-12878) dilution: 1:1000. Antigen Retrieval: Trilogy(TM) (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: Porcine Circovirus 2 Capsid Antibody [NBP3-12878] - PCV2 infected swine lymph node. Porcine circovirus type 2 Capsid antibody (NBP3-12878) dilution: 1:1000. Antigen Retrieval: Trilogy(TM) (EDTA based, pH 8.0) buffer, 15min.





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### **Products Related to NBP3-12878**

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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