## **Product Datasheet**

# Goat anti-Porcine IgM Heavy Chain Secondary Antibody NBP2-36559

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**Publications: 3** 

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## NBP2-36559

Goat anti-Porcine IgM Heavy Chain Secondary Antibody

Product Information	
Unit Size	1 ml
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS)
Product Description	
Host	Goat
Gene ID	3507
Gene Symbol	IGHM
Species	Porcine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this antibody reacts specifically with pig IgM. This antibody may cross react with IgM from other species.
Immunogen	Pig IgM
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:30000, ELISA 1:1000-1:30000, Immunohistochemistry 1:200-1:2000, Immunocytochemistry/ Immunofluorescence 1:200-1:2000

## **Publications**

Krieger AK, Ohlmann S, Mayer L Et al. Porcine iucA+ but rmpA- Klebsiella pneumoniae strains proliferate in blood of young piglets but are killed by IgM and complement dependent opsonophagocytosis when these piglets get older Vet Microbiol 2022-02-08 [PMID: 35131553] (ELISA)

### Details:

Citation using the HRP version of this antibody.

Weibe C, Dittmar D, JakObczak B Et al. Immunogenicity and protective efficacy of a Streptococcus suis vaccine composed of six conserved immunogens Vet Res 2021-08-26 [PMID: 34433500] (ELISA)

#### Details:

Citation using the HRP version of this antibody.

Mayer L, Bornemann N, Lehnert S Et al. Survival patterns of Streptococcus suis serotypes 1 and 14 in porcine blood indicate cross-reactive bactericidal antibodies in naturally infected pigs Vet Microbiol 2021-07-25 [PMID: 34304027]

#### Details:

This citation used the HRP format of this antibody.





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## **Products Related to NBP2-36559**

NB100-524 NOD2 Antibody (2D9) - BSA Free

NBP1-96772 Human IgM Heavy Chain Isotype Control

7268-CT-100 CTLA-4 [Unconjugated]

NB200-541 Complement C4b/d Antibody (16D2)

## Limitations

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

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