

Product Datasheet

Goat anti-Porcine IgM Heavy Chain Secondary Antibody [HRP] NBP2-42699H-1000ul

Unit Size: 1000 ul

Store at 4C in the dark.

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NBP2-42699H-1000ul

Goat anti-Porcine IgM Heavy Chain Secondary Antibody [HRP]

Product Information	
Unit Size	1000 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	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
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200 - 1:20000, ELISA 1:10000 - 1:100000, Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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.





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 NBP2-42699H-1000ul

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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