Product Datasheet

Goat anti-Porcine IgG Fc Secondary Antibody NB729

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB729

Goat anti-Porcine IgG Fc Secondary Antibody

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Product Information	
Unit Size	1 ml
Concentration	1.0 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
Species	Porcine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with pig IgG. This may cross react with IgG from other species.
Immunogen	Pig IgG-Fc Fragment
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:30000, ELISA 1:1000 - 1:30000, Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000, Immunohistochemistry-Paraffin 1:200 - 1:2000
Application Notes	ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

Publications

Stepanova H, Pavlova B, Stromerova N et al. Different immune response of pigs to Mycobacterium avium subsp. avium and Mycobacterium avium subsp. hominissuis infection. Vet Microbiol. [PMID: 22520833]

Details:

Citation using the HRP form of this antibody.

Guo M, Hayes J, Cho KO et al. Comparative pathogenesis of tissue culture-adapted and wild-type Cowden porcine enteric calicivirus (PEC) in gnotobiotic pigs and induction of diarrhea by intravenous inoculation of wild-type PEC. J Virol. [PMID: 11533186]

Details:

Citation using the HRP form of this antibody.

Kim SJ, Kim SB, Han YW et al. Co-administration of live attenuated Salmonella enterica serovar Typhimurium expressing swine interleukin-18 and interferon-alpha provides enhanced Th1-biased protective immunity against inactivated vaccine of pseudorabies virus. Microbiol Immunol 2012-08-01 [PMID: 22551253]





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Products Related to NB729

NBP1-96784

Mouse IgG Fc Isotype Control

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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