

Product Datasheet

Goat anti-Monkey IgG (H+L) Secondary Antibody NB7212

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7212**Goat anti-Monkey IgG (H+L) Secondary Antibody**

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	Monkey
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Goat anti-Monkey IgG (H+L) Secondary Antibody reacts specifically with monkey IgG and with light chains common to other monkey immunoglobulins. Species detected are Rhesus, Baboon, Carb Green, Cyno, Chimp and African Green. Reaction to human was also detected. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IgG from other species.
Immunogen	This Goat anti-Monkey IgG (H+L) Secondary Antibody was developed against monkey IgG-heavy and light chain.

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
Application Notes	ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500



Publications

Kauffman KD, Sakai S, Lora NE et al. PD-1 blockade exacerbates Mycobacterium tuberculosis infection in rhesus macaques *Science Immunology* 2021-01-15 [PMID: 33452107]

Sui Y, Li J, Zhang R et al. Protection against SARS-CoV-2 infection by a mucosal vaccine in rhesus macaques *JCI Insight* 2021-04-28 [PMID: 33908897] (ELISA)

Details:

Citation using the HRP format of this antibody.

Schultz EM, Jones TJ, Hopkins HK Et al. Post-Vaccination Yellow Fever Antiserum Reduces Zika Virus in Embryoid Bodies When Placental Cells are Present *Vaccines (Basel)* 2020-12-16 [PMID: 33322247] (ELISA)

Details:

This citation used the Texas Red format of this antibody.

Zhou J, Wang W, Zhong Q et al. Immunogenicity, safety, and protective efficacy of an inactivated SARS-associated coronavirus vaccine in rhesus monkeys. *Vaccine*. 2005-05-01 [PMID: 15837221]

Details:

This citation used the HRP form of this antibody.

Tanabayashi K, Mukai R, Yamada A et al. Immunogenicity of a Japanese encephalitis DNA vaccine candidate in cynomolgus monkeys. *Vaccine*. 2003-06-01 [PMID: 12744864]

Details:

This citation used the Alkaline Phosphatase form of this antibody.

Bacciarini LN, Gottstein B, Pagan O et al. Hepatic alveolar echinococcosis in cynomolgus monkeys (*Macaca fascicularis*). *Vet Pathol*. 2004-05-01 [PMID: 15133171]

Details:

This citation used the Alkaline Phosphatase form of this antibody.





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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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