

Product Datasheet

Goat anti-Mouse IgG2a Heavy Chain Secondary Antibody [Alkaline Phosphatase]

NB7514

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7514**Goat anti-Mouse IgG2a Heavy Chain Secondary Antibody [Alkaline Phosphatase]**

Product Information	
Unit Size	1 ml
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Alkaline Phosphatase
Purity	Immunogen affinity purified
Buffer	50 mM HEPES pH 7.1, 0.1 M NaCl, 1 mM MgCl ₂ , 0.1 mM ZnCl ₂ containing 0.2%BSA

Product Description	
Host	Goat
Species	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with mouse IgG2a. This may cross react with IgG2a from other species.
Immunogen	Mouse IgG2a

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:10000, ELISA 1:1000 - 1:10000, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin

Publications

Takeuchi I, Suzuki T, Makino K Iontophoretic transdermal delivery using chitosan-coated PLGA nanoparticles for transcutaneous immunization Colloids and Surfaces A: Physicochemical and Engineering Aspects 2020-09-01 [PMID: 29017147] (ELISA, Mouse)





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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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