

Product Datasheet

Sheep anti-Bovine IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB776

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB776

Sheep anti-Bovine IgG (H+L) Secondary Antibody [Alkaline Phosphatase]

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
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	Sheep
Species	Bovine
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Sheep anti-Bovine IgG (H+L) Secondary Antibody [Alkaline Phosphatase] reacts specifically with bovine IgG and with light chains common to other bovine immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Sheep anti-Bovine IgG (H+L) Secondary Antibody [Alkaline Phosphatase] was developed against bovine IgG-heavy and light chain.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000- 1:50000, ELISA, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin

Publications

GENC E, SERDAR G, KILICOGLU Y, GENC O Milk Non-Enzymatic Immunofiltration Assay mNERIFA : An Alternative Rapid Bovine Milk Test for Anti-Brucella Antibody Detection Kafkas Universitesi Veteriner Fakultesi Dergisi 2022-05-08 (ELISA)





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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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