

Product Datasheet

Goat anti-Rabbit IgG (H+L) Secondary Antibody [Alkaline Phosphatase] NB730-AP

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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NB730-AP

Goat anti-Rabbit IgG (H+L) Secondary Antibody [Alkaline Phosphatase]

Product Information	
Unit Size	0.5 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	Goat
Species	Rabbit
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. No was detected against nonimmunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	Rabbit IgG. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to alkaline phosphatase (alkphos).

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, Immunocytochemistry/Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000
Application Notes	ELISA, immunohisto/cytochemistry, and Western blotting.

Publications

Drobnak I, Braselmann E, Clark PL. Multiple Driving Forces Required for Efficient Secretion of Autotransporter Virulence Proteins J. Biol. Chem. 2015-02-10 [PMID: 25670852] (ELISA)

Yeung PL, Denissova NG, Nasello C, Hakhverdyan Z, Chen JD, Brenneman MA. Promyelocytic leukemia nuclear bodies support a late step in DNA double-strand break repair by homologous recombination. J Cell Biochem;113 (5):1787-99. 2012-05-01 [PMID: 22213200] (ICC/IF, Rabbit)

Korajoki H, Vornanen M. Expression of calsequestrin in atrial and ventricular muscle of thermally acclimated rainbow trout. J Exp Biol;212(Pt 21):3403-14. 2009-11-01 [PMID: 19837881] (WB, Rabbit)





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

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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