

Product Datasheet

Toxoplasma Gondii P30 Antibody (P30/3) - BSA Free NB100-66486

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Reviews: 1 Publications: 5

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB100-66486

Updated 10/27/2025 v.20.1

**Earn rewards for product
reviews and publications.**

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB100-66486



NB100-66486

Toxoplasma Gondii P30 Antibody (P30/3) - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	P30/3
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS

Product Description

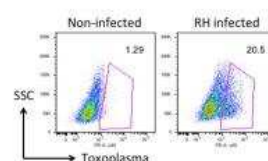
Description	Novus Biologicals Mouse Toxoplasma Gondii P30 Antibody (P30/3) - BSA Free (NB100-66486) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. Anti-Toxoplasma Gondii P30 Antibody: Cited in 5 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Protozoa, T. gondii
Specificity/Sensitivity	Specific for the Toxoplasma gondii P30 membrane protein.
Immunogen	Purified T. gondii P30 antigen

Product Application Details

Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence
Application Notes	Use in Immunocytochemistry/immunofluorescence reported in scientific literature (PMID 26003519)

Images

Flow Cytometry: Toxoplasma Gondii P30 Antibody (P30/3) [NB100-66486] - analysis of Toxoplasma Gondii P30 in human foreskin fibroblasts using anti-toxoplasma Gondii P30 antibody. Sample was infected with RH Toxoplasma gondii. Image from verified customer review.



Publications

Glennon EKK, Austin LS, Arang N et al. Alterations in Phosphorylation of Hepatocyte Ribosomal Protein S6 Control Plasmodium Liver Stage Infection Cell Rep 2019-03-19 [PMID: 30893610] (Immunocytochemistry/Immunofluorescence)

Lis A, Baptista C, Dahlgren K et al. Identification of Toxoplasma Calcium Dependent Protein Kinase 3 as a Stress-Activated Elongation Factor 2 Kinase bioRxiv 2023-03-30 [PMID: 37272703] (ICC/IF)

Yanuk JG, Alomar ML, Gonzalez MM et al. A comprehensive analysis of direct and photosensitized attenuation of Toxoplasma gondii tachyzoites. J. Photochem. Photobiol. B, Biol. 2017-10-07 [PMID: 29031212] (WB)

Baba M, Kitoh K, Takashima Y. Removal of extracellular Toxoplasma gondii tachyzoites from suspended cell culture. Parasitol. Int. 2016-01-21 [PMID: 26806654]

Baba M, Sato M, Kitoh K, Takashima Y. The distribution pattern of alpha2,3- and alpha2,6-linked sialic acids affects host cell preference in Toxoplasma gondii. Exp. Parasitol. 2015-05-21 [PMID: 26003519] (ICC/IF)





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. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB100-66486

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

