

Product Datasheet

TLR7 Antibody [PE] NBP2-31071

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-31071

Updated 10/23/2024 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/NBP2-31071



NBP2-31071

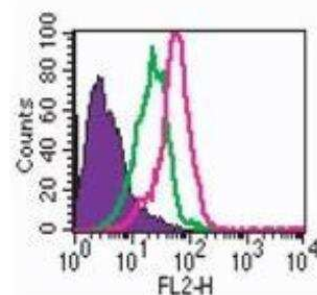
TLR7 Antibody [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	51284
Gene Symbol	TLR7
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against KLH-conjugated synthetic peptide corresponding to amino acids 706-749 of human TLR7; GenBank no. gb AAF78035.1 AF245702_1. It will cross-react with mouse TLR7. In human Ramos cells, additional bands are seen.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1ul/1 million cells
Application Notes	Optimal dilution of this antibody should be experimentally determined.

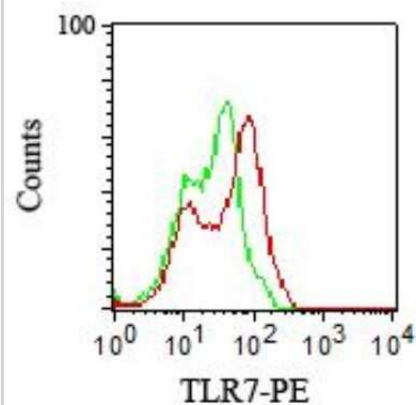


Images

Flow Cytometry: TLR7 Antibody [PE] [NBP2-31071] - Analysis using the Azide Free version of NBP2-24906. Staining of TLR7 in human PBMC using this antibody at 0.5 ug/ml. Shaded histogram is cells alone, green is rabbit IgG isotype control (NBP2-24891), red represents anti-TLR7 antibody.



Flow Cytometry: TLR7 Antibody [PE] [NBP2-31071] - PBMCs fixed and permeabilized using the intracellular staining kit and stained with 1 ug of TLR7-PE conjugate (red) or matched isotype control (green).





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

Products Related to NBP2-31071

NBP2-26228-1mg	Imiquimod, TLR7 ligand
NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP2-24905PEP	TLR7 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

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/NBP2-31071

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

