# **Product Datasheet**

# IL-32 Antibody [Allophycocyanin] NBP1-76684APC

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/NBP1-76684APC

Updated 7/11/2023 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/NBP1-76684APC



### NBP1-76684APC

**Application Notes** 

IL-32 Antibody [Allophycocyanin]	
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	Allophycocyanin
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	9235
Gene Symbol	IL32
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	This antibody detects all isoforms of IL-32. Human IL-32 has 7 isoforms, including isoform 1 (234aa, 27 kDa), isoform 2 (188aa, 22 kDa), isoform 3 (178aa, 21 kDa), isoform 4 (131aa, 15 kDa), isoform 5 (168aa, 19 kDa), isoform 6 (179aa, 21 kDa) and isoform 7 (148aa, 17 kDa). NBP1-76684 can detect all human isoforms.
Immunogen	Antibody was raised against a peptide corresponding to 15 amino acids near the carboxy terminus of human IL-32. The immunogen is located within the last 50 amino acids of IL-32. Amino Acid Sequence: YGAPRGDKEELTPQK
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



## 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 NBP1-76684APC**

IC1051A Rabbit IgG Isotype Control (60024B) [Allophycocyanin]

NBC1-25853 Recombinant Human IL-32 His Protein

210-TA-005 TNF-alpha [Unconjugated]

DY3040-05 IL-32 [Biotin]

#### 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/NBP1-76684APC

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

