

Product Datasheet

CX3CR1 Antibody [PE] NBP1-76949PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Publications: 1

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Updated 10/29/2025 v.20.1

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NBP1-76949PE

CX3CR1 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	Immunogen affinity purified
Buffer	PBS

Product Description

Host	Rabbit
Gene ID	1524
Gene Symbol	CX3CR1
Species	Human, Mouse
Immunogen	Antibody was raised against a peptide corresponding to amino acids 2 to 21 of human CX3CR1. The sequence differs from those of mouse and rat CX3CR1 by four amino acids (NP_001328).

Product Application Details

Applications	Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Jin X, Jian Z, Chen X et al. Short Chain Fatty Acids Prevent Glyoxylate-Induced Calcium Oxalate Stones by GPR43-Dependent Immunomodulatory Mechanism Front Immunol 2021-10-15 [PMID: 34675921] (IHC-P, Mouse)

Details:
Citation using the PE format of this antibody.



**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 NBP1-76949PE

NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP1-76949PEP-0.1mg	CX3CR1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00001524-Q01-10ug	Recombinant Human CX3CR1 GST (N-Term) Protein

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.

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