

Product Datasheet

FPR1 Antibody (350418) [FITC]

FAB3744F-0.1ml

Unit Size: 0.1 ml

Store at 4C in the dark.

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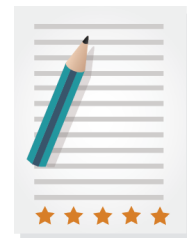
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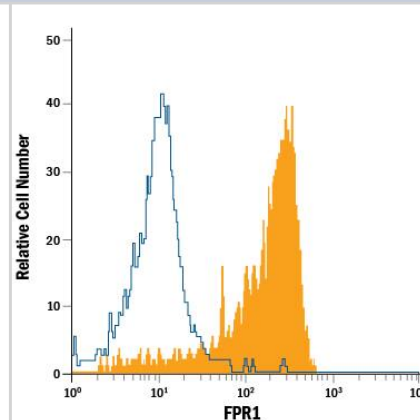
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	350418
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	FITC
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	2357
Gene Symbol	FPR1
Species	Human
Specificity/Sensitivity	Detects human FPR1. Stains human FPR1-transfected cells but not irrelevant transfectants.
Immunogen	HEK293 human embryonic kidney cell line transfected with human FPR1 Met1-Lys350 Accession # NP_002020

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 10 uL/10 ⁶ cells
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Human peripheral blood monocytes were stained with Mouse Anti-Human FPR1 Fluorescein-conjugated Monoclonal Antibody (Catalog # FAB3744F, filled histogram) or isotype control antibody (Catalog # IC003F, open histogram). View our protocol for [Staining Membrane-associated Proteins](#).



Publications

Kwon, WY;Jung, YS;Suh, GJ;Kim, SH;Lee, A;Kim, JY;Kim, H;Park, H;Shin, J;Kim, T;Kim, KS;Itagaki, K;Hauser, CJ; Removal of circulating mitochondrial N-formyl peptides via immobilized antibody therapy restores sepsis-induced neutrophil dysfunction *Journal of leukocyte biology* 2024-08-06 [PMID: 39107254] (Flow Cytometry, Human)

STS Mota, L Vecchi, DA Alves, AO Cordeiro, GS Guimarães, E Campos-Fer, YCP Maia, BC Dornelas, SM Bezerra, VP de Andrade, LR Goulart, TG Araújo Annexin A1 promotes the nuclear localization of the epidermal growth factor receptor in castration-resistant prostate cancer *Int. J. Biochem. Cell Biol.*, 2020-08-25;127(0):105838. 2020-08-25 [PMID: 32858191] (Flow Cytometry, Human)

L Vecchi, STS Mota, MAP Zóia, IC Martins, JB de Souza, TG Santos, AO Beserra, VP de Andrade, LR Goulart, TG Araújo Interleukin-6 Signaling in Triple Negative Breast Cancer Cells Elicits the Annexin A1/Formyl Peptide Receptor 1 Axis and Affects the Tumor Microenvironment Cells, 2022-05-20;11(10):. 2022-05-20 [PMID: 35626741] (Flow Cytometry, Human)





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

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