Product Datasheet

P2Y13/P2RY13/GPR86 Antibody (2H1G9) NBP2-37382-0.025ml

Unit Size: 0.025 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-37382

Updated 6/23/2022 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/NBP2-37382



NBP2-37382-0.025ml

Recommended Dilutions

P2Y13/P2RY13/GPR86 Antibody (2H1G9)

P2Y13/P2RY13/GPR86 Antibody (2H1G9)	
Product Information	
Unit Size	0.025 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2H1G9
Preservative	0.03% Sodium Azide
Isotype	lgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	40.8 kDa
Product Description	
Host	Mouse
Gene ID	53829
Gene Symbol	P2RY13
Species	Human
Immunogen	Purified recombinant fragment of human P2RY13 (AA: 1-49) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry

Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000



Images

Western Blot: P2Y13/P2RY13/GPR86 Antibody (2H1G9) [NBP2-37382] - KDa 1 170-Western blot analysis using P2RY13 mAb against HEK293 (1) and 130-P2RY13 (AA: 1-49)-hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-Flow Cytometry: P2Y13/P2RY13/GPR86 Antibody (2H1G9) [NBP2-37382] - Flow cytometric analysis of HepG2 cells using P2RY13 mouse mAb (green) and negative control (purple). 160 Western Blot: P2Y13/P2RY13/GPR86 Antibody (2H1G9) [NBP2-37382] kDa Western blot analysis using P2RY13 mAb against human P2RY13 130recombinant protein. (Expected MW is 31.6 kDa) 95-72-55. 43-34-26-17-11-**ELISA Result** ELISA: P2Y13/P2RY13/GPR86 Antibody (2H1G9) [NBP2-37382] - Red: O.D. Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); 1.6 1.4 Blue: Antigen (100ng); 1.2 1 0.8 0.6 0.4 0.2 10^-3 10^-2 10^-4 10^-5 Serial Dilutions of Antibody Control Antigen = 100ng - Antigen= 10ng Antigen= 50ng Antigen= 100ng

Publications

Perna F, Berman S H et al. Integrating Proteomics and Transcriptomics for Systematic Combinatorial Chimeric Antigen Receptor Therapy of AML. Cancer Cell 2017-09-10 [PMID: 29017060] (FLOW, 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 novus@novusbio.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

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

General Contact Information

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.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/NBP2-37382

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

