

Product Datasheet

delta Opioid R/OPRD1 Antibody (SN20-04) NBP2-67728

Unit Size: 100 ul

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

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Updated 1/3/2023 v.20.1

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NBP2-67728

delta Opioid R/OPRD1 Antibody (SN20-04)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SN20-04
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

Host	Rabbit
Gene Symbol	OPRD1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human delta Opioid R/OPRD1 aa 1-50 / 372. (SwissProt: P41143 Human; SwissProt: P32300 Mouse; SwissProt: P33533 Rat)

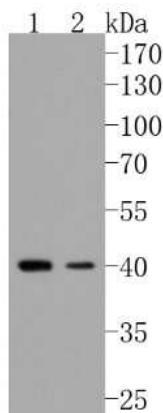
Product Application Details

Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100

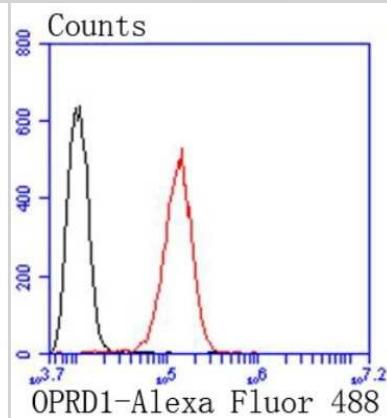
Images

Western Blot: delta Opioid R/OPRD1 Antibody (SN20-04) [NBP2-67728]

- Western blot analysis of delta Opioid R/OPRD1 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours

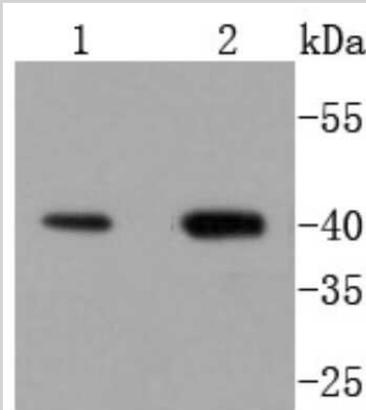


Flow Cytometry: delta Opioid R/OPRD1 Antibody (SN20-04) [NBP2-67728] - Analysis of SH-SY-5Y cells with OPRD1 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



Western Blot: delta Opioid R/OPRD1 Antibody (SN20-04) [NBP2-67728]

- Analysis of OPRD1 on different lysates using anti-OPRD1 antibody at 1/1,000 dilution. Positive control: Lane 1: HUVEC Lane 2: Rat brain





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.

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