# **Product Datasheet**

# OXGR1/GPR80/P2Y15 Antibody (JE64-04) NBP3-32684

Unit Size: 100 ul

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

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### NBP3-32684

OXGR1/GPR80/P2Y15 Antibody (JE64-04)

|                         | <u>`</u>   |
|-------------------------|--|
| 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                   | JE64-04  |
| Preservative            | 0.05% Sodium Azide   |
| Isotype                 | IgG  |
| Purity                  | Protein A purified   |
| Buffer                  | 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol  |
| Target Molecular Weight | 38 kDa   |
| Product Description     |  |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 27199  |
| Gene Symbol         | OXGR1  |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Synthetic peptide within human OXGR1/GPR80/P2Y15 aa 171-220/337. (Uniprot: Q96P68) |

| Product Application Details |                           |
|-----------------------------|---------------------------|
| Applications                | Western Blot              |
| Recommended Dilutions       | Western Blot 1:500-1:2000 |

# **Images**

Western Blot: OXGR1/GPR80/P2Y15 Antibody (JE64-04) [NBP3-32684] - Western blot analysis of OXGR1/GPR80/P2Y15 on different lysates with Rabbit anti-OXGR1/GPR80/P2Y15 antibody (NBP3-32684) at 1/500 dilution.

Lane 1: Hela cell lysate (10 ug/Lane)

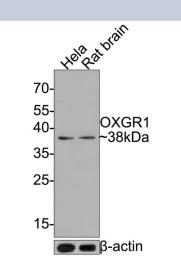
Lane 2: Rat brain tissue lysate (20 ug/Lane)

Predicted band size: 38 kDa Observed band size: 38 kDa

Exposure time: 2 minutes;

12% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32684) at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.







## **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 NBP3-32684

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55966PEP OXGR1/GPR80/P2Y15 Recombinant Protein Antigen

#### 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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