# **Product Datasheet**

# HM74A/PUMA-G/GPR109A/NIACR1 Antibody (245106) [Janelia Fluor® 646] FAB2760J

Unit Size: 0.5 ml

Store at 4C in the dark.

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# **FAB2760J**

HM74A/PUMA-G/GPR109A/NIACR1 Antibody (245106) [Janelia Fluor® 646]

| HIVI/4A/PUMA-G/GPR 109A/NIACR I Antibody (245 106) [Janella Fluor® 646] |  |
|---|--|
| Product Information   |  |
| Unit Size   | 0.5 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   | 245106   |
| Preservative  | 0.05% Sodium Azide   |
| Isotype   | lgG2b  |
| Conjugate   | Janelia Fluor 646  |
| Purity  | Protein A or G purified from hybridoma culture supernatant   |
| Buffer  | 50mM Sodium Borate   |
| Product Description   |  |
| Host  | Rat  |
| Gene ID   | 338442   |
| Gene Symbol   | HCAR2  |
| Reactivity Notes  | 0  |
| Specificity/Sensitivity   | Detects human HM74A/GPR109A. Stains human HM74A/GPR109A-transfected cells but not irrelevant transfectants. Cross-reactivity with HM74 (GPR109B) was not tested. |
| Immunogen   | NS0 mouse myeloma cell line transfected with human HM74A/GPR109A Met1-Pro363 Accession # Q8TDS4  |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details   |  |
| Recommended Dilutions   | Flow Cytometry, CyTOF-ready  |
| Application Notes   | Optimal dilution of this antibody should be experimentally determined  |

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|-----------------------------|--|
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





## 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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