# **Product Datasheet**

# IRAG Antibody - BSA Free NBP1-87877

Unit Size: 0.1 ml

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

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# NBP1-87877

IRAG Antibody - BSA Free

| IRAG Antibody - BSA Free    |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.02% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol  |
| Product Description         |  |
| Description                 | Novus Biologicals Rabbit IRAG Antibody - BSA Free (NBP1-87877) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit   |
| Gene ID                     | 10335  |
| Gene Symbol                 | MRVI1  |
| Species                     | Human  |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)   |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids: NLVGLKLPDLSEAAEQEKGLPSELSPAIEEEESKSGLDVMPNISDVLLRKLRVH RSLPGSAPPLTEKEVENVFVQLSLAFRNDSYTLESRINQAERERNL      |
| Product Application Details |  |
| Applications                | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions       | Immunohistochemistry 1:50 - 1:200 Immunocytochemistry/ Immunofluorescence  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions              | Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes                  | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.                      |

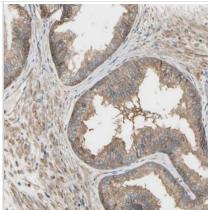
# **Images**

Immunocytochemistry/Immunofluorescence: IRAG Antibody [NBP1-87877] - Immunofluorescent staining of human cell line BJ shows localization to nuclear bodies & cytosol.

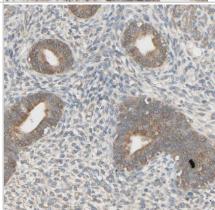




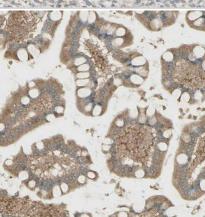
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] - Staining of human prostate shows moderate perinuclear and cytoplasmic positivity in glandular cells.



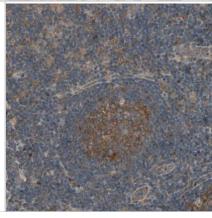
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human endometrium shows moderate perinuclear and cytoplasmic positivity in glandular cells.



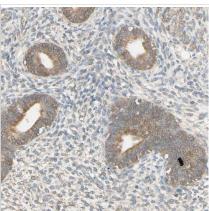
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human small intestine shows moderate perinuclear and cytoplasmic positivity in glandular cells.



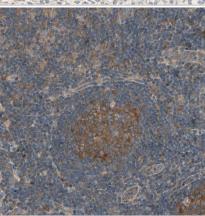
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human lymphoid tissues shows moderate perinuclear and cytoplasmic positivity in germinal center cells.



Staining of human endometrium shows moderate perinuclear and cytoplasmic positivity in glandular cells.



Staining of human lymphoid tissues shows moderate perinuclear and cytoplasmic positivity in germinal center cells.





# 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 NBP1-87877**

NBP1-87877PEP IRAG Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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