

# Product Datasheet

## epithelial Sodium Channel gamma Antibody (5c2) [PE] NBP2-41373PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41373PE**

epithelial Sodium Channel gamma Antibody (5c2) [PE]

| Product Information         |                                                                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 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                       | 5c2                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                     |
| Isotype                     | IgG1 Kappa                                                                                                                                             |
| Conjugate                   | PE                                                                                                                                                     |
| Purity                      | Protein A or G purified                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                    |
| Product Description         |                                                                                                                                                        |
| Host                        | Mouse                                                                                                                                                  |
| Gene ID                     | 6340                                                                                                                                                   |
| Gene Symbol                 | SCNN1G                                                                                                                                                 |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | Antibody is specific for the inhibitory tract of human gENaC.                                                                                          |
| Immunogen                   | The inhibitory peptide from the human yENaC subunit.<br>EAESWNSVSEGKQPRFSHRIPLC corresponding to amino acid residue 139-160 of human yENaC subunit.    |
| Product Application Details |                                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Sandwich ELISA |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-41373PE**

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|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| NBP1-43319PE-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE]                            |
| NBP2-56532PEP      | epithelial Sodium Channel gamma Recombinant Protein Antigen                   |
| H00023327-P01-10ug | Recombinant Human NEDD4L GST (N-Term) Protein                                 |
| NBP3-31076         | Human epithelial Sodium Channel gamma - Ready-To-Use ELISA Kit (Colorimetric) |

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### **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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