

# Product Datasheet

## PTP alpha/PTPRA Antibody - BSA Free NBP2-57255

Unit Size: 100 ul

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

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**NBP2-57255**

PTP alpha/PTPRA Antibody - BSA Free

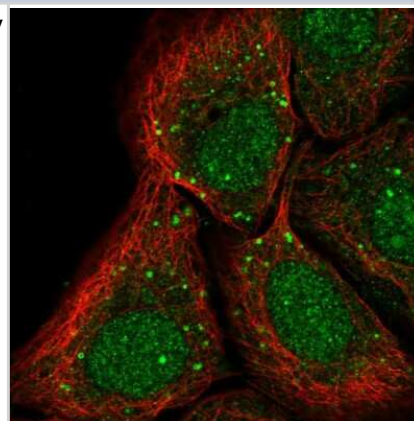
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal   |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Affinity purified  |
| Buffer              | PBS (pH 7.2) and 40% Glycerol  |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit PTP alpha/PTPRA Antibody - BSA Free (NBP2-57255) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                    |
| Host                | Rabbit   |
| Gene ID             | 5786   |
| Gene Symbol         | PTPRA  |
| Species             | Human  |
| Reactivity Notes    | Mouse 80%, Rat 80%   |
| Immunogen           | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>EPVKEEAKTSNPTSSLTSLSVAPTFSPNITLGPTYLTTVNSSDSDNGTTRTASTN<br>SIGITISPNGTWLPDNQFTDARTEPWEGNSSTAATTPETFPF |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunocytochemistry/ Immunofluorescence                 |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml    |
| Application Notes           | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

Immunocytochemistry/Immunofluorescence: PTP alpha/PTPRA Antibody [NBP2-57255] - Staining of human cell line HaCaT shows localization to nucleus & vesicles.





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### **Products Related to NBP2-57255**

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|               |   |
|---------------|---|
| NBP2-57255PEP | PTP alpha/PTPRA 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                          |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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