

# Product Datasheet

## ZSCAN4 Antibody Blocking Peptide NBP1-77120PEP

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-77120PEP****ZSCAN4 Antibody Blocking Peptide**

| Product Information         |                                                                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.05 mg                                                                                                                                                                 |
| Concentration               | 0.2 mg/ml                                                                                                                                                               |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                      |
| Purity                      | N/A                                                                                                                                                                     |
| Buffer                      | PBS pH 7.2 (10 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 130 mM NaCl) containing 0.1% bovine serum albumin.                        |
| Product Description         |                                                                                                                                                                         |
| Description                 | <p>A blocking peptide containing 18 amino acids near the carboxy terminus of human ZSCAN4.</p> <p><b>Source:</b> <i>Synthetic</i></p> <p>(Accession #: NP_689890.1)</p> |
| Gene ID                     | 201516                                                                                                                                                                  |
| Gene Symbol                 | ZSCAN4                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                   |
| Product Application Details |                                                                                                                                                                         |
| Applications                | Antibody Competition                                                                                                                                                    |
| Recommended Dilutions       | Antibody Competition                                                                                                                                                    |
| Application Notes           | This peptide is useful as a blocking peptide for NBP1-77120. For further blocking peptide related protocol, click <a href="#">here</a> .                                |





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### **Products Related to NBP1-77120PEP**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| H00201516-P01-10ug | Recombinant Human ZSCAN4 GST (N-Term) Protein |
| AF2018             | SOX2 Antibody [Unconjugated]                  |
| NBP1-77120         | ZSCAN4 Antibody - BSA Free                    |
| AF1997             | Nanog Antibody [Unconjugated]                 |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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