

# Product Datasheet

## Jak1 Antibody (7A5) NBP3-26188-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26188-100ul**

Jak1 Antibody (7A5)

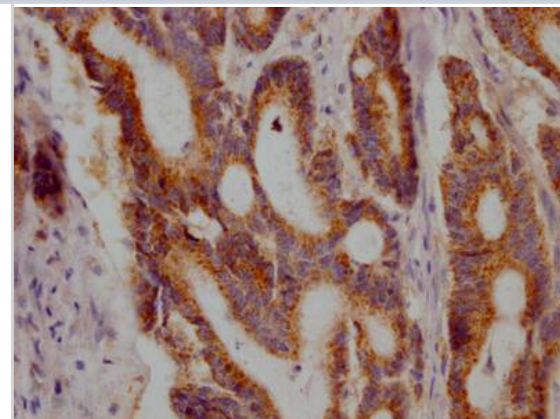
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal  |
| Clone               | 7A5   |
| Preservative        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS, pH 7.4, 150mM NaCl, and 50% glycerol   |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 3716   |
| Gene Symbol         | JAK1   |
| Species             | Human  |
| Immunogen           | A synthesized peptide derived from Human Jak1 [UniProt P23458] |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | ELISA, Immunohistochemistry            |
| Recommended Dilutions       | ELISA, Immunohistochemistry 1:50-1:200 |

**Images**

Immunohistochemistry: Jak1 Antibody (7A5) [NBP3-26188] - Image of Jak1 Antibody (7A5) diluted at 1:100 and staining in paraffin-embedded human colon cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.





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### Products Related to NBP3-26188-100ul

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|                    |   |
|--------------------|---|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00003716-Q01-10ug | Recombinant Human Jak1 GST (N-Term) Protein         |

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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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