

# Product Datasheet

## MCM3 Antibody (MCM3/8972R)

### NBP3-23939-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-23939-100ug**

MCM3 Antibody (MCM3/8972R)

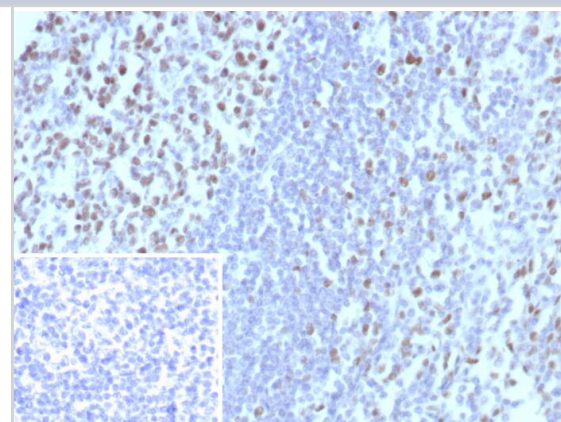
| Product Information |                         |
|---------------------|-------------------------|
| Unit Size           | 100 ug                  |
| Concentration       | 0.2 mg/ml               |
| Storage             | Store at 4C.            |
| Clonality           | Monoclonal              |
| Clone               | MCM3/8972R              |
| Preservative        | 0.05% Sodium Azide      |
| Isotype             | IgG Kappa               |
| Purity              | Protein A or G purified |
| Buffer              | 10mM PBS with 0.05% BSA |

| Product Description |   |
|---------------------|---|
| Description         | Store at 2 to 8C. Non-hazardous. No MSDS required.                                      |
| Host                | Rabbit  |
| Gene ID             | 4172  |
| Gene Symbol         | MCM3  |
| Species             | Human   |
| Marker              | Proliferation Marker  |
| Immunogen           | Recombinant fragment (aa 650-750) of human MCM3 protein (exact sequence is proprietary) |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Immunohistochemistry-Paraffin 1-2ug/ml  |
| Application Notes           | Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

**Images**

Formalin-fixed, paraffin-embedded human tonsil stained with MCM3 antibody (MCM3/8972R). Inset: PBS instead of primary antibody, secondary only control.





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### Products Related to NBP3-23939-100ug

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|                    |   |
|--------------------|---|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00004172-Q01-10ug | Recombinant Human MCM3 GST (N-Term) Protein         |
| NBL1-12951         | MCM3 Overexpression Lysate                          |

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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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