# Product Datasheet

## KLF4 Antibody (CL5782) [mFluor Violet 450 SE]
## NBP3-57889MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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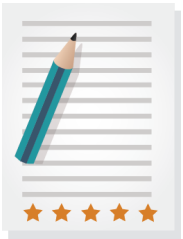

# NBP3-57889MFV450

KLF4 Antibody (CL5782) [mFluor Violet 450 SE]

| Product Information | |
|---|---|
| **Unit Size** | 0.1 ml |
| **Concentration** | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| **Storage** | Store at 4C in the dark. |
| **Clonality** | Monoclonal |
| **Clone** | CL5782 |
| **Preservative** | 0.05% Sodium Azide |
| **Isotype** | IgG2b |
| **Conjugate** | mFluor Violet 450 SE |
| **Purity** | Protein A purified |
| **Buffer** | 50mM Sodium Borate |

| Product Description | |
|---|---|
| **Description** | This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label.<br><br>For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available. |
| **Host** | Mouse |
| **Gene ID** | 9314 |
| **Gene Symbol** | KLF4 |
| **Species** | Human |
| **Immunogen** | This antibody was developed using a synthetic peptide derived from O43474, with the exact immunogen sequence remaining proprietary. |
| **Notes** | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Recommended Dilutions** | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| **Application Notes** | Recommended applications are based on validated applications from the unconjugated base product NBP3-57889. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols. |

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## Products Related to NBP3-57889MFV450

| | |
|---|---|
| NBP2-27231MFV450 | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE] |
| NBP1-83940PEP | KLF4 Recombinant Protein Antigen |
| 7734-LF-025 | LIF [Unconjugated] |
| NBL1-12320 | KLF4 Overexpression Lysate |

**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**

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