# **Product Datasheet**

# IRF3 Antibody (PCRP-IRF3-1E6) [mFluor Violet 450 SE] NBP3-08854MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-08854MFV450

IRF3 Antibody (PCRP-IRF3-1E6) [mFluor Violet 450 SE]

| Product Information |  |
|---------------------|--|
|---------------------|--|

| Unit Size     | 0.1 ml  |
|---------------|---|
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage       | Store at 4C in the dark.  |
| Clonality     | Monoclonal  |
| Clone         | PCRP-IRF3-1E6   |
| Preservative  | 0.05% Sodium Azide  |
| Isotype       | IgG2a   |
| Conjugate     | mFluor Violet 450 SE  |
| Purity        | Protein A or G purified   |
| Buffer        | 50mM Sodium Borate  |
|               |   |

#### Product Description

| •           |   |
|-------------|---|
| Host        | Mouse   |
| Gene ID     | 3661  |
| Gene Symbol | IRF3  |
| Species     | Human   |
| Immunogen   | Recombinant full-length human IRF3 protein (Uniprot: Q14653)  |
| 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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Protein Array Recommended Dilutions Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Protein Array

Application Notes Optimal dilution of this antibody should be experimentally determined.

#### Images

IRF3 Antibody (PCRP-IRF3-1E6) [mFluor Violet 450 SE] [NBP3-08854MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

|                           | mFluor™∖            | /iolet 450        |   |
|---------------------------|---------------------|-------------------|---|
|                           | LASER (nm)          | FILTER            |   |
| mFluor" Violet 450        | Violet (405)        | 450/45            |   |
|                           |                     |                   | 1 |
|                           | EXCITATION MAX (nm) | EMISSION MAX (nm) |   |
| CAUTOR - Research Use Dal | 406                 | 445               |   |
| Children - Hessarch Cur   |                     |                   |   |

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#### Products Related to NBP3-08854MFV450

| D6050      | IL-6 [HRP]                     |
|------------|--------------------------------|
| NBL1-12032 | IRF3 Overexpression Lysate     |
| 210-TA-005 | TNF-alpha [Unconjugated]       |
| NBC1-18469 | Recombinant Human IRF3 Protein |

#### 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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