

# Product Datasheet

## VASP Antibody (OTI4D6) [mFluor Violet 450 SE] NBP2-74830MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-74830MFV450**

VASP Antibody (OTI4D6) [mFluor Violet 450 SE]

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 0.1 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.  |
| <b>Clonality</b>     | Monoclonal  |
| <b>Clone</b>         | OTI4D6  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG1  |
| <b>Conjugate</b>     | mFluor Violet 450 SE  |
| <b>Purity</b>        | Immunogen affinity purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                         |   |
|-------------------------|---|
| <b>Host</b>             | Mouse   |
| <b>Gene ID</b>          | 7408  |
| <b>Gene Symbol</b>      | VASP  |
| <b>Species</b>          | Human, Mouse, Rat   |
| <b>Reactivity Notes</b> | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| <b>Immunogen</b>        | Full length human recombinant protein of human VASP(NP_003361) produced in 293T Cell.   |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.                              |

**Images**

VASP Antibody (OTI4D6) [mFluor Violet 450 SE] [NBP2-74830MFV450]  
 - 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.





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### **Products Related to NBP2-74830MFV450**

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|                   |                                    |
|-------------------|------------------------------------|
| NBP1-51073-0.05mg | Recombinant Human VASP His Protein |
| 137-PS-050        | P-Selectin/CD62P                   |
| NBL1-17699        | VASP Overexpression Lysate         |
| NB300-500         | eNOS Antibody - BSA Free           |

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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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