# **Product Datasheet**

# Myosin VB Antibody [DyLight 405] NBP3-38561V

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-38561V

| Myosin VB Antibody [DyLight 405] |   |
|----------------------------------|---|
| 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                        | Polyclonal  |
| Preservative                     | 0.05% Sodium Azide  |
| Isotype                          | IgG   |
| Conjugate                        | DyLight 405   |
| Purity                           | Affinity purified   |
| Buffer                           | 50mM Sodium Borate  |
| Product Description              |   |
| Host                             | Rabbit  |
| Gene ID                          | 4645  |
| Gene Symbol                      | MYO5B   |
| Species                          | Human, Mouse  |
| Immunogen                        | Recombinant fusion protein containing a sequence corresponding to amino acids 1440-1690 of human Myosin VB (NP_001073936.1).  Sequence: AQALAQSERKRHELNRQVTVQRKEKDFQGMLEYHKEDEALLIRNLVTDLKPQM LSGTVPCLPAYILYMCIRHADYTNDDLKVHSLLTSTINGIKKVLKKHNDDFEMTS FWLSNTCRLLHCLKQYSGDEGFMTQNTAKQNEHCLKNFDLTEYRQVLSDLSIQ IYQQLIKIAEGVLQPMIVSAMLENESIQGLSGVKPTGYRKRSSSMADGDNSYCL EAIIRQMNAFHTVMCDQGLDPEIILQVFKQLFYMIN |
| Notes                            | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details      |   |
| Applications                     | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |
| Recommended Dilutions            | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| Recommended Dilutions              | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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## **Products Related to NBP3-38561V**

NBP2-24891V Rabbit IgG Isotype Control [DyLight 405]

NBP2-57769PEP Myosin VB Recombinant Protein Antigen

2914-HT-100MG Holo-Transferrin [Unconjugated]

NBP1-87746PEP Myosin VB Recombinant Protein Antigen

#### 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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