### **Product Datasheet**

## mCherry Antibody [Alexa Fluor® 350] NBP2-25157AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-25157AF350

mCherry Antibody [Alexa Fluor® 350]

| micherry Antibody [Alexa Fidol® 350] |                                                                                             |
|--------------------------------------|---------------------------------------------------------------------------------------------|
| 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                                                                          |
| Conjugate                            | Alexa Fluor 350                                                                             |
| Purity                               | Immunogen affinity purified                                                                 |
| Buffer                               | 50mM Sodium Borate                                                                          |
| Target Molecular Weight              | 27 kDa                                                                                      |
| Product Description                  |                                                                                             |
| Host                                 | Rabbit                                                                                      |
| Species                              | Non-species specific                                                                        |

# Specificity/Sensitivity This antibody has cross-reactivity to TDtomato but not GFP. Immunogen This mCherry Antibody was developed against full length recombinant mCherry protein

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| <b>Product Application Details</b> |                                                                                                                                                                                               |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Fluorescence Imaging, Immunohistochemistry Whole-Mount, Knockdown Validated       |
| Recommended Dilutions              | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry<br>Whole-Mount, Knockdown Validated, Fluorescence Imaging |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.                                                                                                                        |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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