## **Product Datasheet**

### MDC1 Antibody [FITC] NB100-395F

Unit Size: 100 ul

Store at 4C in the dark.

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#### NB100-395F

MDC1 Antibody [FITC]

| Product Information          |   |
|------------------------------|---|
| Unit Size                    | 100 ul  |
| 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                    | FITC  |
| Purity                       | Immunogen affinity purified   |
| Buffer                       | PBS   |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 9656  |
| Gene Symbol                  | MDC1  |
| Species                      | Human, Mouse  |
| Reactivity Notes             | Mouse reactivity reported in scientific literature (PMID: 26903517).  |
| Immunogen                    | A synthetic peptide, which represented a portion of human Mediator of DNA Damage Checkpoint Protein 1 encoded within exon 5 (NP_055456.1).  |
| Notes                        | 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, Immunoprecipitation  |
| <b>Recommended Dilutions</b> | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |
|                              |   |





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#### Products Related to NB100-395F

| Rabbit IgG Isotype Control [FITC] |
|-----------------------------------|
| MDC1 Antibody Blocking Peptide    |
| MDC1 Recombinant Protein Antigen  |
| 53BP1 Antibody - BSA Free         |
|                                   |

#### 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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