

# Product Datasheet

## MafA Antibody [DyLight 755]

### NB400-137IR

Unit Size: 100 ul

Store at 4C in the dark.

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**NB400-137IR**

MafA Antibody [DyLight 755]

| 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                   | DyLight 755                                                                                                                                                                                                                                       |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                   |
| Description                 | 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.                                                             |
| Host                        | Rabbit                                                                                                                                                                                                                                            |
| Gene ID                     | 389692                                                                                                                                                                                                                                            |
| Gene Symbol                 | MAFA                                                                                                                                                                                                                                              |
| Species                     | Human, Mouse                                                                                                                                                                                                                                      |
| Reactivity Notes            | Human reactivity reported in the scientific literature (PMID: 22665223).                                                                                                                                                                          |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residue 300 and the C-terminus (residue 359) of mouse v-maf musculoaponeurotic fibrosarcoma oncogene homolog A using the numbering given in entry NP_919331.1 (GeneID 378435). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                   |
| Applications                | Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP)                                                                                                                                                                     |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP)                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                            |





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### **Products Related to NB400-137IR**

|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-24891IR       | Rabbit IgG Isotype Control [DyLight 755]    |
| H00389692-Q01-10ug | Recombinant Human MafA GST (N-Term) Protein |
| NBP2-04601         | MafA Overexpression Lysate                  |
| AF2400             | HNF-3 beta/FoxA2 Antibody [Unconjugated]    |

### **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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