

# Product Datasheet

## TSC2 Antibody [DyLight 594]

### NB200-200DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-200DL594**

TSC2 Antibody [DyLight 594]

| 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 594                                                                                                                                                                            |
| Purity                      | Immunogen affinity purified                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                 |
| Gene ID                     | 7249                                                                                                                                                                                   |
| Gene Symbol                 | TSC2                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                  |
| Immunogen                   | The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Tuberous Sclerosis 2 using the numbering given in Swiss-Prot entry P49815 (GenelD 7249). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                      |
| Product Application Details |                                                                                                                                                                                        |
| Applications                | Immunoprecipitation, Western Blot (Negative)                                                                                                                                           |
| Recommended Dilutions       | Immunoprecipitation, Western Blot (Negative)                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                 |





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### **Products Related to NB200-200DL594**

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|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-24891DL594    | Rabbit IgG Isotype Control [DyLight 594]    |
| H00007249-Q01-10ug | Recombinant Human TSC2 GST (N-Term) Protein |
| NBP1-82849PEP      | TSC2 Recombinant Protein Antigen            |
| NB200-157          | 4EBP1 Antibody                              |

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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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