# **Product Datasheet**

# ATG13 Antibody [DyLight 594] NBP3-35082DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-35082DL594

ATG13 Antibody [Dyl ight 594]

| ATG13 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                       | Affinity purified                                                                                                                                                                                                                                                                                                                             |
| Buffer                       | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                            |
| Product Description          |                                                                                                                                                                                                                                                                                                                                               |
| Host                         | Rabbit                                                                                                                                                                                                                                                                                                                                        |
| Gene ID                      | 9776                                                                                                                                                                                                                                                                                                                                          |
| Gene Symbol                  | ATG13                                                                                                                                                                                                                                                                                                                                         |
| Species                      | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                             |
| Immunogen                    | Recombinant fusion protein containing a sequence corresponding to amino acids 281-480 of human ATG13 (NP_001136145.1).  Sequence: ADLAYPVVFAAGLNATHPHQLMVPGKEGGVPLAPNQPVHGTQADQERLATCT PSDRTHCAATPSSSEDTETVSNSSEGRASPHDVLETIFVRKVGAFVNKPINQVT LTSLDIPFAMFAPKNLELEDTDPMVNPPDSPETESPLQGSLHSDGSSGGSSGN THDDFVMIDFKPAFSKDDILPMDLGTFYREFQNPPQLSSLS |
| 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 NBP3-35082DL594

NBP2-24891DL594 Rabbit IgG Isotype Control [DyLight 594]

H00009776-P01-10ug Recombinant Human ATG13 GST (N-Term) Protein

NBL1-12253 ATG13 Overexpression Lysate
NB110-53818 ATG5 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.

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