## **Product Datasheet**

### Filaggrin Antibody (FLG/1945) [Alexa Fluor® 350] NBP3-08355AF350

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08355AF350

Filaggrin Antibody (FLG/1945) [Alexa Fluor® 350]

| Thaggin Antibody (TEO/1945) [Alexa Thore 550] |   |
|---|---|
| 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                                     | Monoclonal  |
| Clone   | FLG/1945  |
| Preservative                                  | 0.05% Sodium Azide  |
| Isotype                                       | IgG2b Kappa   |
| Conjugate                                     | Alexa Fluor 350   |
| Purity  | Protein A or G purified   |
| Buffer  | 50mM Sodium Borate  |
| Product Description                           |   |
| Host  | Mouse   |
| Gene ID                                       | 2312  |
| Gene Symbol                                   | FLG   |
| Species                                       | Human   |
| Marker  | Keratinocyte Differentiation Marker   |
| Immunogen                                     | Recombinant human Filaggrin protein fragment (around aa 998-1104) (exact sequence is proprietary) (Uniprot: P20930)   |
| Notes   | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details                   |   |
| Applications                                  | Immunohistochemistry-Paraffin, Protein Array  |
| Recommended Dilutions                         | Immunohistochemistry-Paraffin, Protein Array  |
| Application Notes                             | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NBP3-08355AF350

| NBP1-43317AF350 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor®<br>350] |
|-----------------|--|
| NBP1-87527PEP   | Filaggrin Recombinant Protein Antigen                                      |
| 210-TA-005      | TNF-alpha [Unconjugated]   |
| NBP1-87528PEP   | Filaggrin Recombinant Protein Antigen                                      |

#### 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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