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## Product Datasheet

### Filaggrin Antibody, Clone: [FLG/1563], Mouse, Monoclonal NSJ-V3840-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Filaggrin Antibody, Clone: [FLG/1563], Mouse, Monoclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | NSJ-V3840-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V3840-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V3840-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 998-1104 from the human protein were used as the immunogen for this Filaggrin antibody.                                                                                                                                              |
| Product Description        | Filaggrin (FLG) is an intermediate filament-associated protein that aggregates keratin intermediate filaments in mammalian epidermis. It is initially synthesized as a polyprotein precursor, profilaggrin (consisting of multiple Filaggrin units of 324 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [FLG/1563]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P20930</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide         |
| Antibody Type      | Primary Antibody                                                                   |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                             |
| Application Notes  | Optimal dilution of the Filaggrin antibody should be determined by the researcher. |