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## Product Datasheet

### Filaggrin Antibody, Clone: [FLG1-1], Mouse, Monoclonal NSJ-V3861-20UG

Article Name	Filaggrin Antibody, Clone: [FLG1-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3861-20UG
Supplier Catalog Number	V3861-20UG
Alternative Catalog Number	NSJ-V3861-20UG
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) aggregates keratin intermediate filaments and promotes disulfide-bond formation among the intermediate filaments during terminal differentiation of mammalian epidermis. [UniProt]...
Clonality	Monoclonal
Clone Designation	[FLG1-1]
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	The stated application concentrations are suggested starting points. Titration of the Filaggrin antibody may be required due to differences in protocols and secondary/substrate sensitivity.