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Product Datasheet

Filaggrin (Keratinocyte Differentiation Marker) Antibody, IgG2b, Clone: [FLG/1563], Mouse, Monoclonal NBT-2312-MSM3-B1

Article Name	Filaggrin (Keratinocyte Differentiation Marker) Antibody, IgG2b, Clone: [FLG/1563], Mouse, Monoclonal
Biozol Catalog Number	NBT-2312-MSM3-B1
Supplier Catalog Number	2312-MSM3-B1
Alternative Catalog Number	NBT-2312-MSM3-B1-0.5,NBT-2312-MSM3-B1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Filaggrin protein fragment (around aa 998-1104) (exact sequence is proprietary)
Product Description	Filaggrin 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 aa eac...
Clonality	Monoclonal
Clone Designation	[FLG/1563]
Molecular Weight	26-45kDa (Processed), 350kDa (Profilaggrin)
Isotype	IgG2b

NCBI	2312
UniProt	P20930
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 C followed by cooling at RT for 20 minutes),Optimal dilution