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Product Datasheet

Involucrin (Squamous Cell Terminal Differentiation Marker) Antibody, IgG1, Clone: [IVRN/827], Mouse, Monoclonal NBT-3713-MSM2-P1ABX

Article Name	Involucrin (Squamous Cell Terminal Differentiation Marker) Antibody, IgG1, Clone: [IVRN/827], Mouse, Monoclonal
Biozol Catalog Number	NBT-3713-MSM2-P1ABX
Supplier Catalog Number	3713-MSM2-P1ABX
Alternative Catalog Number	NBT-3713-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Purified involucrin from human keratinocytes
Product Description	It recognizes a protein of 66kDa-170kDa, identified as involucrin. In Western blotting of cultured human keratinocytes, this MAb reacts with a 120kDa protein. Involucrin is expressed in a range of stratified squamous epithelia, including the cornea, ...
Clonality	Monoclonal
Clone Designation	[IVRN/827]
Molecular Weight	66-170kDa
Isotype	IgG1

NCBI	3713
UniProt	P07476
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), (Staining of formalin-fixed tissues is enhanced by digestion with trypsin or Protease XXV at 1mg/ml PBS for 5 min at 37C)(Note than enzyme digestion is better than citrate buffer based