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Product Datasheet

Desmoglein 3 Antibody / DSG3, Clone: [5G11], Mouse, Monoclonal NSJ-V3246-100UG

Article Name	Desmoglein 3 Antibody / DSG3, Clone: [5G11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3246-100UG
Supplier Catalog Number	V3246-100UG
Alternative Catalog Number	NSJ-V3246-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human protein corresponding to the extracellular portion of DSG3 was used as the immunogen for the Desmoglein 3 antibody.
Product Description	Recognizes a protein of 130kDa, identified as Desmoglein-3 (DSG3). This MAb is highly specific to Desmoglein-3 and does not cross-react with other members of the Desmoglein-family. DSG3 is a calcium-binding transmembrane glycoprotein component of des...
Clonality	Monoclonal
Clone Designation	[5G11]
UniProt	P32926
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	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Desmoglein 3 antibody should be determined by the researcher.