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Product Datasheet

DSG3 Antibody / Desmoglein 3, Clone: [CFM6-1], Mouse, Monoclonal NSJ-V7978-20UG

Article Name	DSG3 Antibody / Desmoglein 3, Clone: [CFM6-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7978-20UG
Supplier Catalog Number	V7978-20UG
Alternative Catalog Number	NSJ-V7978-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 379-491 were used as the immunogen for the DSG3 antibody.
Product Description	Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion. [UniProt]
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[CFM6-1]
Isotype	Mouse IgG1, kappa
UniProt	P32926

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	Desmoglein 3
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting points. Titration of the DSG3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.