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Product Datasheet

Desmoglein-3 (Squamous Cell Marker)(DSG3/2796), CF647 conjugate, 0.1mg/mL, Clone: [DSG3/2796], Mouse, Monoclonal BOT-BNC472796-500

Article Name	Desmoglein-3 (Squamous Cell Marker)(DSG3/2796), CF647 conjugate, 0.1mg/mL, Clone: [DSG3/2796], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472796-500
Supplier Catalog Number	BNC472796-500
Alternative Catalog Number	BOT-BNC472796-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 379-491) human DSG3 protein (exact sequence is proprietary)
Conjugation	CF647
Product Description	Recognizes a protein of 130 kDa, 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 de...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[DSG3/2796]
Molecular Weight	130 kDa

UniProt	P32926
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry