

Product datasheet for **TA309631**

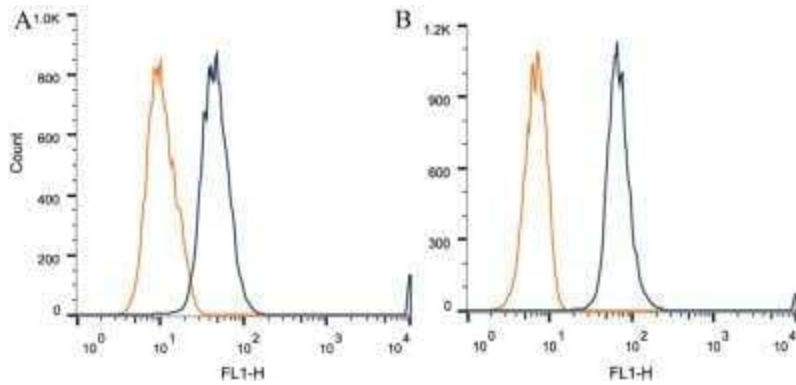
Desmoglein 3 (DSG3) Mouse Monoclonal Antibody [Clone ID: 5G11]

Product data:

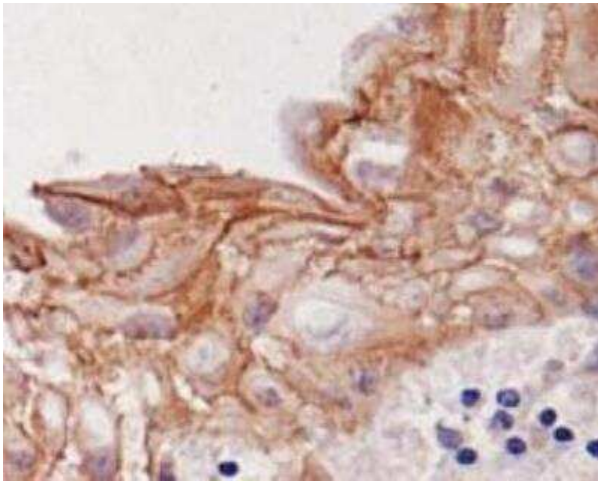
Product Type:	Primary Antibodies
Clone Name:	5G11
Applications:	Dot, FC, ICC/IF, IHC, IP, WB
Recommended Dilution:	Western Blot: 1:500 - 1:1000, Immunoprecipitation: 1:10 - 1:500, Flow Cytometry: 1 ug per million cells, Immunohistochemistry: 1:200, Immunocytochemistry/ Immunofluorescence: 1:100, Immunohistochemistry-Paraffin: 1:200, Dot Blot
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human Desmoglein 3 recombinant protein.
Formulation:	PBS with 0.02% Sodium Azide, BSA free
Concentration:	lot specific
Purification:	Protein G purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	desmoglein 3
Database Link:	NP_001935 Entrez Gene 1830 Human P32926
Synonyms:	CDHF6; PVA



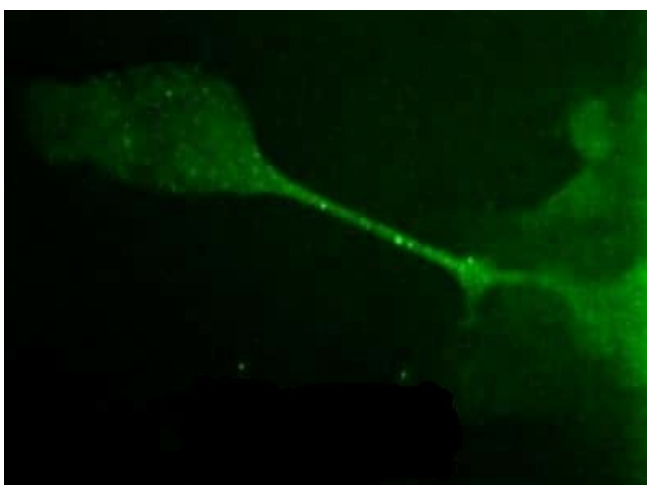
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Product images:

Flow Cytometry: Desmoglein-3 Antibody (5G11) TA309631 - Intracellular flow cytometric staining of 1×10^6 CHO (A) and HEK-293 (B) cells using Desmoglein-3 antibody (dark blue). Isotype control shown in orange. An antibody concentration of $1 \mu\text{g}/1 \times 10^6$ cells was used.



Immunohistochemistry: Desmoglein-3 Antibody (5G11) TA309631 - Analysis of Desmoglein-3 on human skin cancer. TA309631 was used at a dilution of 1:200.



Immunocytochemistry/Immunofluorescence:
Desmoglein-3 Antibody (5G11) TA309631 -
Analysis of Desmoglein-3 in A-431 cells.