

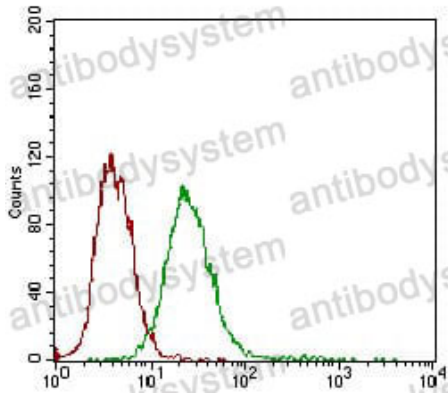
Anti-DSG3 Antibody (R3J42)

Summary

Catalog No.	RHE01404
Clone ID	R3J42
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IHC, WB
Target	Cadherin family member 6, DSG3, Desmoglein-3, 130 kDa pemphigus vulgaris antigen, PVA, CDHF6
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P32926
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

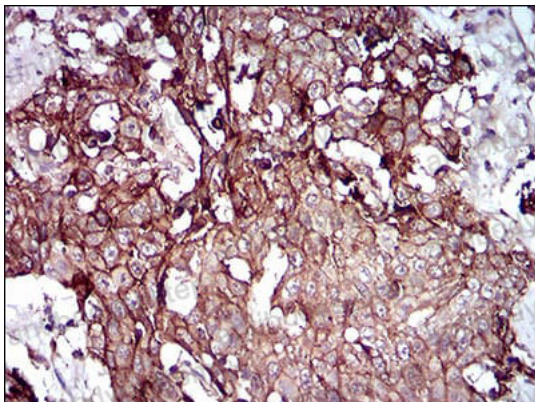
Note For research use only.

Data Image



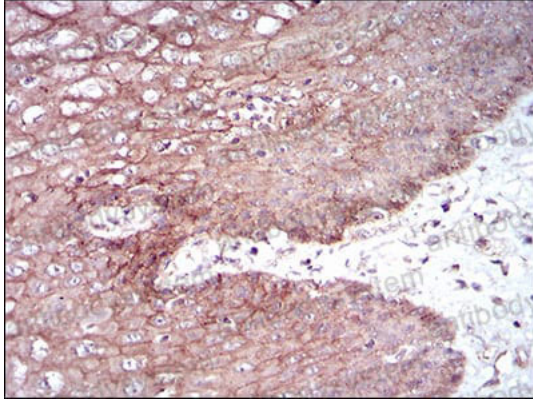
Flow Cytometry

Flow cytometric analysis of A431 cells using DSG3 mouse mAb (green) and negative control (red).



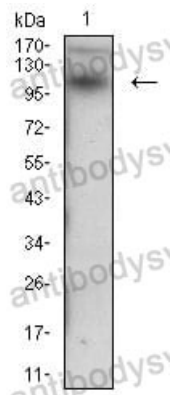
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using DSG3 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human esophageal tissues using DSG3 mouse mAb with DAB staining.



Western blot

Western blot analysis using DSG3 mouse mAb against A431 cell lysate.