

Anti-MUC5AC Antibody (R3Q03)

Summary

Catalog No.	RHF78603
Clone ID	R3Q03
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
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	IgG2a
Applications	ELISA, FCM, IHC
Target	Mucin-5 subtype AC, tracheobronchial, Gastric mucin, Mucin-5AC, TBM, MUC-5AC, Tracheobronchial mucin, Major airway glycoprotein, MUC5AC, MUC5
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P98088

Stability and Storage

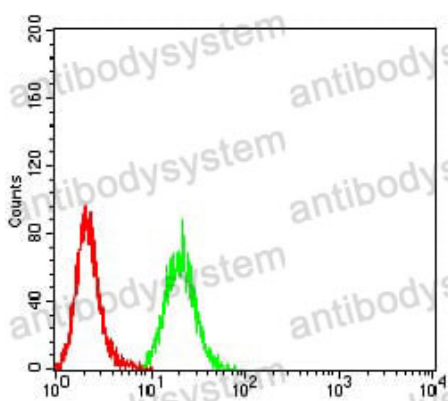
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

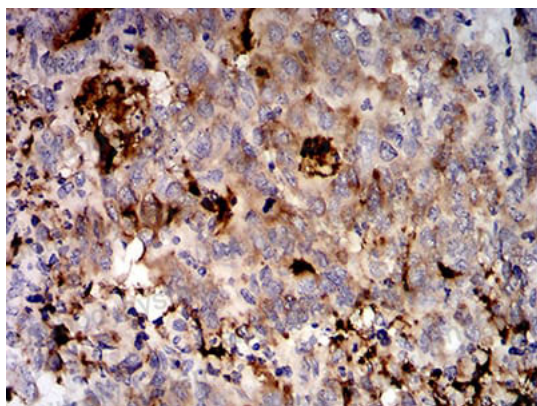
For research use only.

Data Image



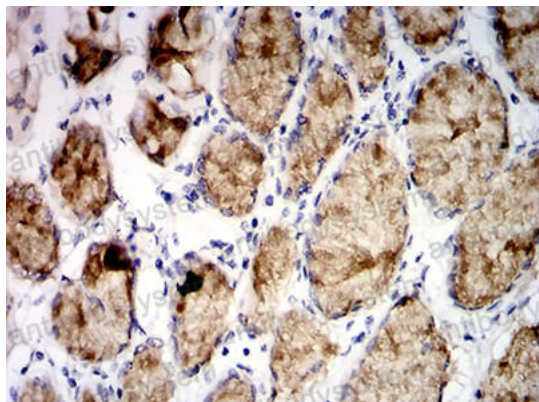
Flow Cytometry

Flow cytometric analysis of Hela cells using MUC5AC mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using MUC5AC mouse mAb with DAB staining.



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Immunohistochemical analysis of paraffin-embedded human stomach tissues using MUC5AC mouse mAb with DAB staining.