

Anti-a1AT/Serpin A1/SERPINA1 Antibody (R2W96)

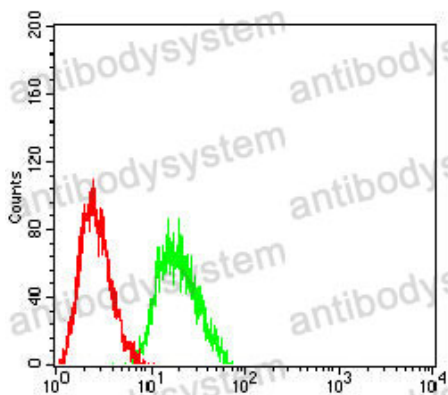
Summary

Catalog No.	RHB89505
Clone ID	R2W96
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	IgG1
Applications	ELISA, FCM, IHC
Target	AAT, SPAAT, PI, Alpha-1 protease inhibitor, Alpha-1-antitrypsin, Alpha-1-antiproteinase, SERPINA1, Serpin A1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P01009
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

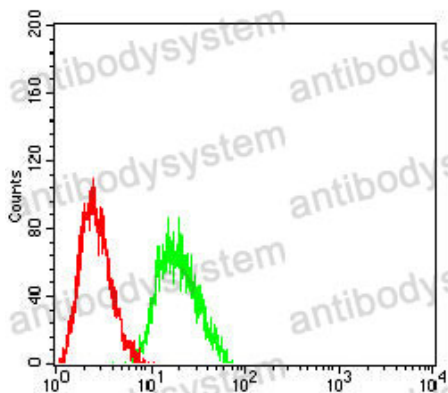
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Data Image



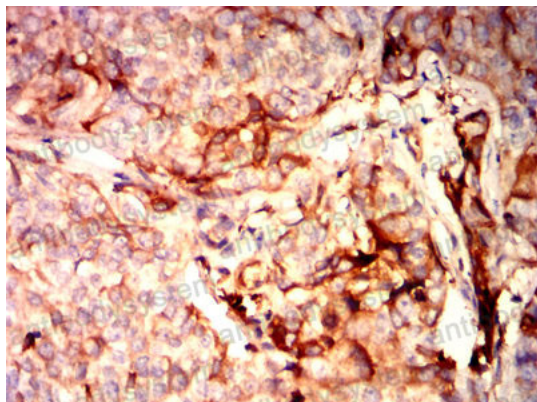
Flow Cytometry

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



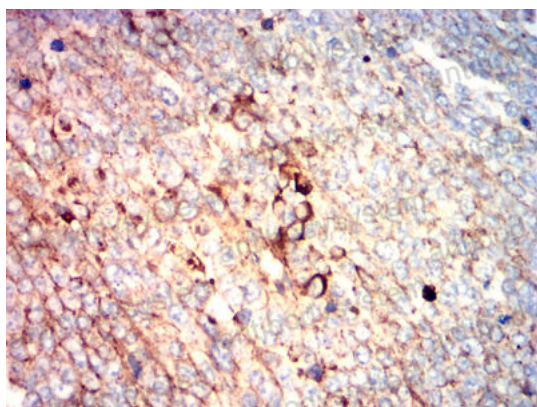
Flow Cytometry

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



Immunohistochemical

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



Immunohistochemical

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