

Anti-TFAP2A Antibody (R2Z32)

Summary

Catalog No.	RHC17502
Clone ID	R2Z32
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, Mouse, Rat, Monkey
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	Transcription factor AP-2-alpha, AP-2 transcription factor, Activating enhancer-binding protein 2-alpha, TFAP2A, AP2-alpha, AP-2, Activator protein 2, TFAP2, AP2TF
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P05549

Stability and Storage

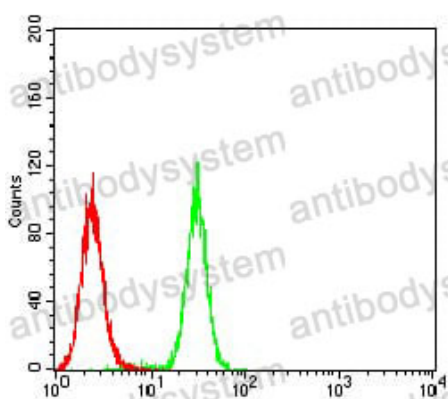
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

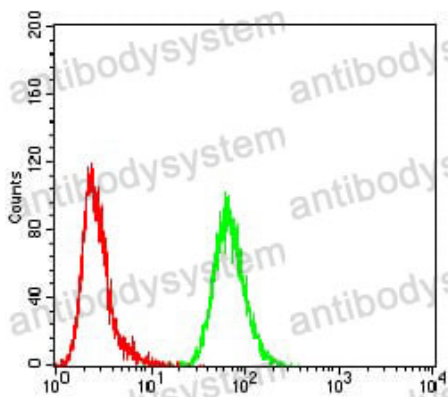
For research use only.

Data Image



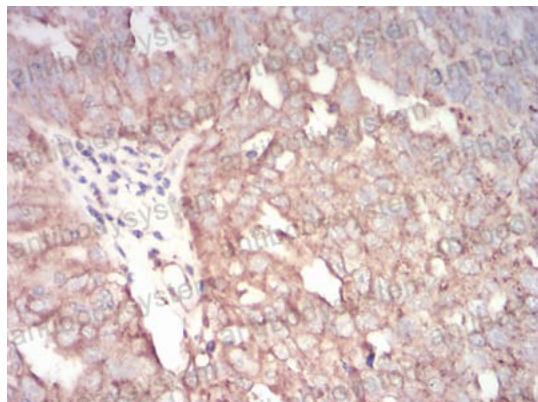
Flow Cytometry

Flow cytometric analysis of HeLa cells using TFAP2A mouse mAb (green) and negative control (red).



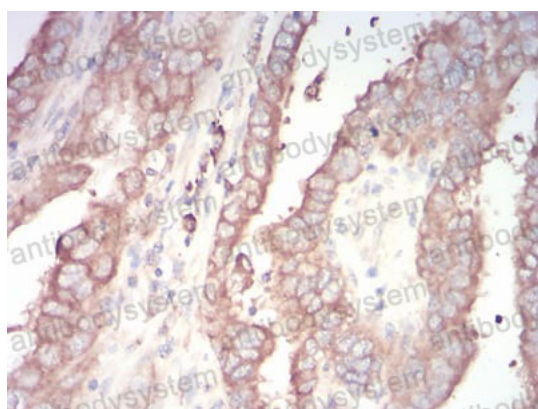
Flow Cytometry

Flow cytometric analysis of MCF-7 cells using TFAP2A mouse mAb (green) and negative control (red).



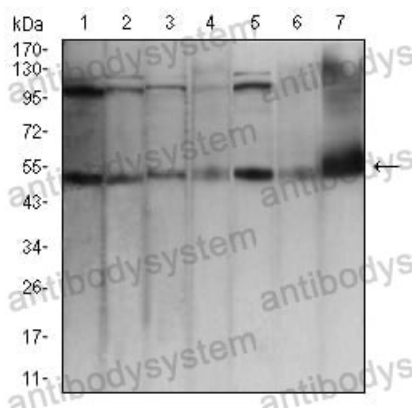
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using TFAP2A mouse mAb with DAB staining.



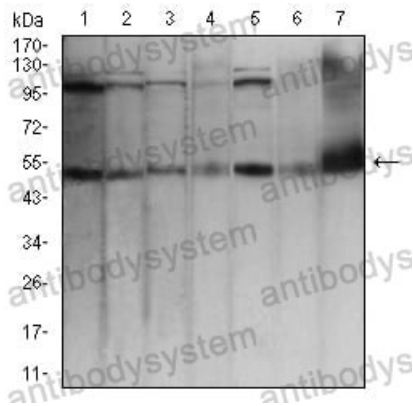
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human TFAP2A tissues using endometrial cancer mouse mAb with DAB staining.



Western blot

Western blot analysis using TFAP2A mouse mAb against Hela (1), MCF-7 (2), Cos7 (3), A431 (4), HCT116 (5), NIH/3T3 (6), and PC12 (7) cell lysate.



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