

Anti-ATM Antibody (R3S32)

Summary

Catalog No.	RHG48104
Clone ID	R3S32
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	A-T mutated, Ataxia telangiectasia mutated, Serine-protein kinase ATM, ATM
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13315
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.

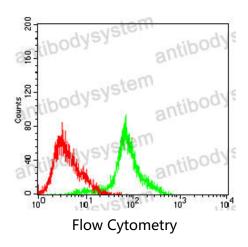




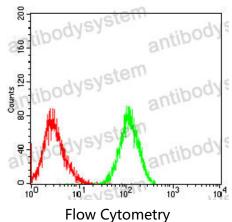
Note

For research use only.

Data Image



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



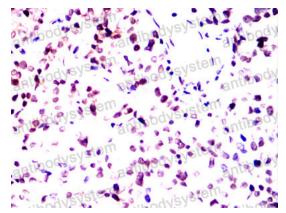
Flow cytometric analysis of COS-7 cells using ATM mouse mAb (green) and negative control (red).







Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human bladder tissues using ATM mouse mAb with DAB staining.

Immunohistochemical analysis of paraffinembedded human gastric cancer tissues using ATM mouse mAb with DAB staining.

Immunohistochemical analysis of paraffinembedded Mouse liver tissues using ATM mouse mAb with DAB staining.

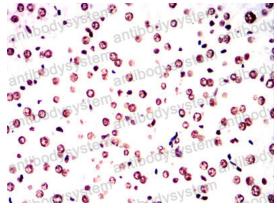


 $\mathbf{\nabla}$



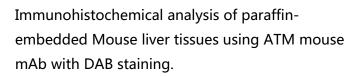


Recombinant Proteins & Antibodies

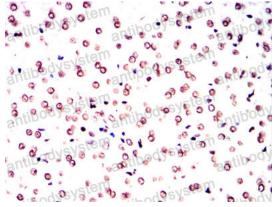


Immunohistochemical

Immunohistochemical



Immunohistochemical analysis of paraffinembedded Rat kidney tissues using ATM mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit liver tissues using ATM mouse mAb with DAB staining.



 \bigtriangledown

