

Anti-NKX3-1 Antibody (R4A82)

Summary

Catalog No.	RHN91601
Clone ID	R4A82
Host species	Mouse
Tested applications	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	IgG2b
Applications	FCM, IHC, WB
Target	Homeobox protein Nkx-3.1, NKX3.1, Homeobox protein NK-3 homolog A, NKX3-1, NKX3A
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q99801
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.

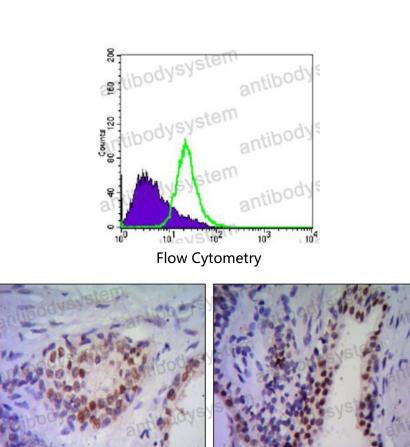




Note

For research use only.

Data Image



atibody A

Immunohistochemical

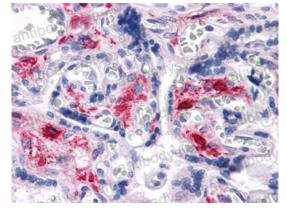
Flow cytometric analysis of PC-3 cells using anti-NKX3A mAb (green) and negative control (purple).

Immunohistochemical analysis of paraffin-embedded human prostata tissues (A, B) using anti-NKX3A antibody with DAB staining.

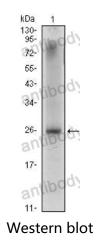




Recombinant Proteins & Antibodies



Immunohistochemical



Immunohistochemical analysis of paraffin-embedded human Liver tissues using NKX3A mAb

Western blot analysis using NKX3A mouse mAb against LNCaP (1) cell lysate.



