

Product Datasheet

DBPA Antibody (PCRP-YBX3-2D12) - Azide and BSA Free NBP3-24275

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-24275

DBPA Antibody (PCRP-YBX3-2D12) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PCRP-YBX3-2D12
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	8531
Gene Symbol	YBX3
Species	Human
Immunogen	Recombinant full-length human DBPA protein

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1-2ug/ml, Flow Cytometry 1-2ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2ug/ml, Immunoprecipitation 1-2ug/100-500ug protein, Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

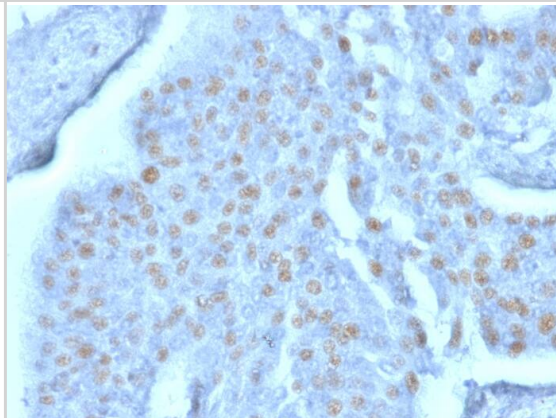


Images

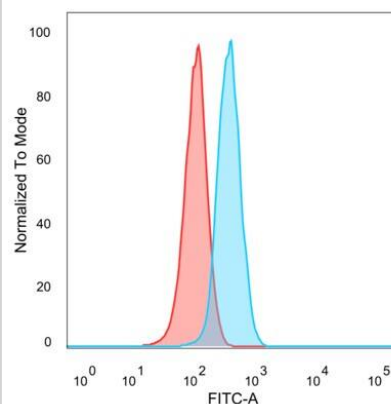
Analysis of Protein Array containing more than 19,000 full-length human proteins using DBPA antibody (PCRP-YBX3-2D12) - Azide and BSA Free



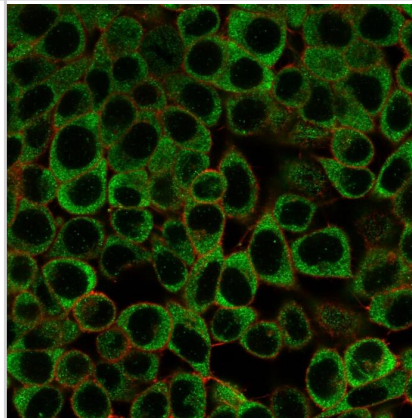
Formalin-fixed, paraffin-embedded human bladder carcinoma stained with DBPA antibody (PCRP-YBX3-2D12) - Azide and BSA Free. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Flow cytometric analysis of PFA-fixed HeLa cells. DBPA antibody (PCRP-YBX3-2D12) - Azide and BSA Free followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



Immunofluorescence Analysis of PFA-fixed HeLa cells stained using DBPA antibody (PCRP-YBX3-2D12) - Azide and BSA Free followed by goat anti-mouse IgG-CF488 (green). CF640R phalloidin (red).





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Products Related to NBP3-24275

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00008531-Q01-10ug	Recombinant Human DBPA GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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