

Product Datasheet

DBPA Antibody (PCRP-YBX3-2D12) NBP3-23901-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-23901-100ug

DBPA Antibody (PCRP-YBX3-2D12)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-YBX3-2D12
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	8531
Gene Symbol	YBX3
Species	Human
Immunogen	Recombinant full-length human DBPA protein
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, 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)



Formalin-fixed, paraffin-embedded human bladder carcinoma stained with DBPA antibody (PCRP-YBX3-2D12). 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) 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) followed by goat anti-mouse IgG-CF488 (green). CF640R phalloidin (red).



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Products Related to NBP3-23901-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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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