

# Product Datasheet

## ZXDC Antibody (PCRP-ZXDC-2B5) - Azide and BSA Free NBP3-24184

Unit Size: 100 ug

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

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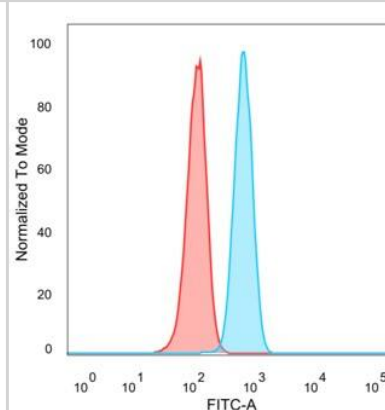
**NBP3-24184**

ZXDC Antibody (PCRP-ZXDC-2B5) - Azide and BSA Free

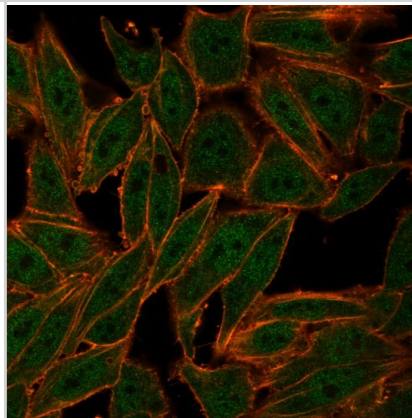
<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PCRP-ZXDC-2B5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10mM PBS
<b>Product Description</b>	
<b>Description</b>	Antibody without azide - store at -20 to -80C.
<b>Host</b>	Mouse
<b>Gene ID</b>	79364
<b>Gene Symbol</b>	ZXDC
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant full-length human ZXDC protein
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Flow Cytometry 1-2ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml
<b>Application Notes</b>	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

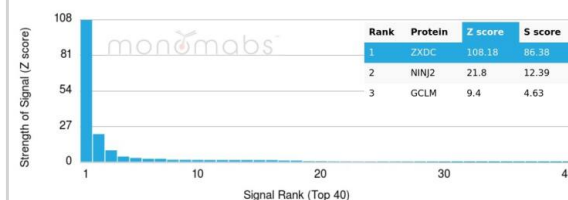
Flow Cytometric Analysis of PFA-fixed HeLa cells. ZXDC antibody (PCRP-ZXDC-2B5) - Azide and BSA Free followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



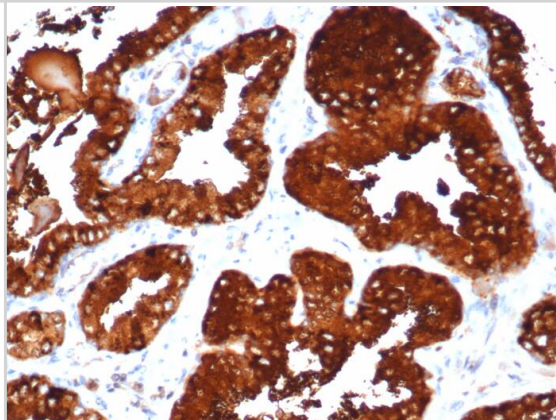
Immunofluorescence Analysis of PFA-fixed HeLa cells stained using ZXDC antibody (PCRP-ZXDC-2B5) - Azide and BSA Free. followed by goat anti-mouse IgG-CF488 (green). CF640R phalloidin (red).



Analysis of Protein Array containing more than 19,000 full-length human proteins using ZXDC antibody (PCRP-ZXDC-2B5) - Azide and BSA Free



Formalin-fixed, paraffin-embedded human prostate stained with ZXDC antibody (PCRP-ZXDC-2B5) - Azide and BSA Free. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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### **Products Related to NBP3-24184**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-56684PEP	ZXDC Recombinant Protein Antigen

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### **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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