

# Product Datasheet

## PBDC1 Antibody (OTI4E11)

### NBP2-00929

Unit Size: 0.1 ml

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

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**NBP2-00929**

PBDC1 Antibody (OTI4E11)

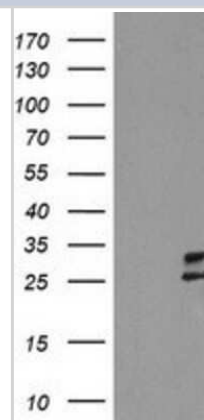
Product Information	
Unit Size	0.1 ml
Concentration	0.48 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4E11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	25.9 kDa

Product Description	
Description	Novus Biologicals Mouse PBDC1 Antibody (OTI4E11) (NBP2-00929) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51260
Gene Symbol	PBDC1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human CXorf26(NP_057584) produced in HEK293T cell.

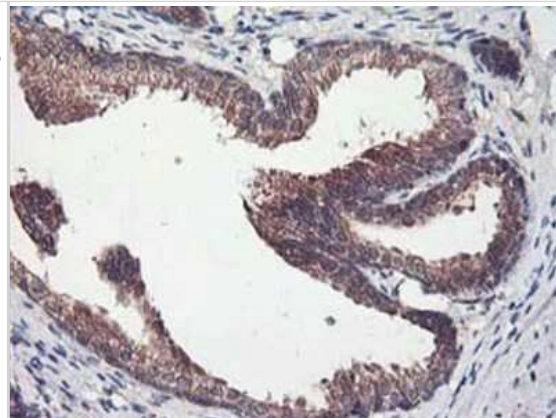
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

**Images**

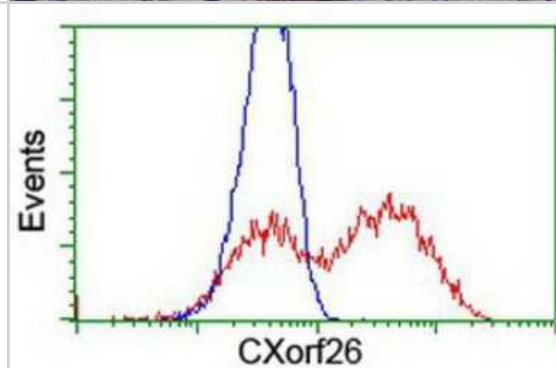
Western Blot: CXorf26 Antibody (4E11) [NBP2-00929] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CXorf26 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CXorf26.



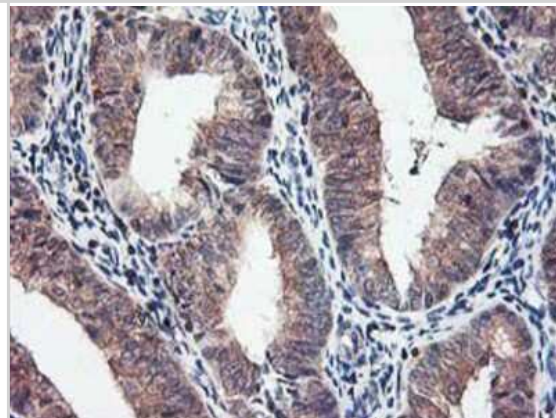
Immunohistochemistry-Paraffin: CXorf26 Antibody (4E11) [NBP2-00929]  
Staining of paraffin-embedded Human prostate tissue using anti-CXorf26 mouse monoclonal antibody.



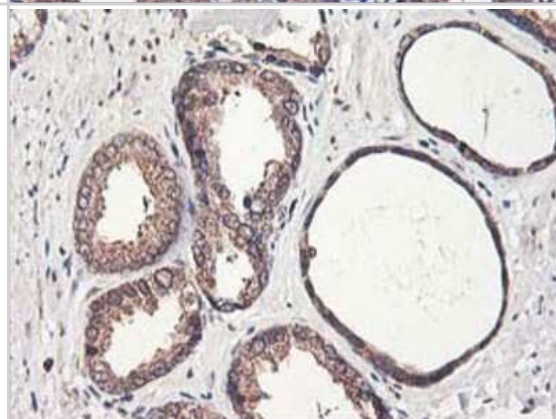
Flow Cytometry: CXorf26 Antibody (4E11) [NBP2-00929] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CXorf26 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: CXorf26 Antibody (4E11) [NBP2-00929]  
- Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CXorf26 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CXorf26 Antibody (4E11) [NBP2-00929]  
- Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CXorf26 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CXorf26 Antibody (4E11) [NBP2-00929]  
- Staining of paraffin-embedded Human endometrium tissue using anti-CXorf26 mouse monoclonal antibody.





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### **Products Related to NBP2-00929**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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