Product Datasheet

PRRX1 Antibody (OTI1E10) - Azide and BSA Free NBP2-73678

Unit Size: 100 ug

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

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NBP2-73678

PRRX1 Antibody (OTI1E10) - Azide and BSA Free

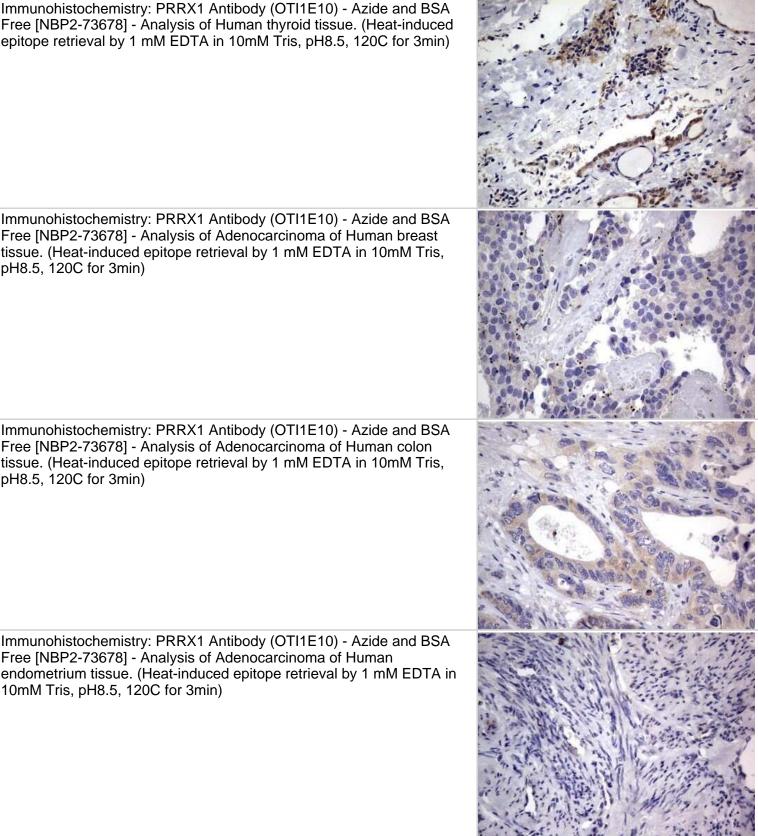
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Product Information			
Unit Size	100 ug		
Concentration	LYOPH mg/ml		
Storage	Store at -20C. Avoid freeze-thaw cycles.		
Clonality	Monoclonal		
Clone	OTI1E10		
Preservative	No Preservative		
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.		
Isotype	IgG1		
Purity	Immunogen affinity purified		
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose		
Product Description			
Host	Mouse		
Gene ID	5396		
Gene Symbol	PRRX1		
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 PRRX1 (NP_073207) produced in E.coli.		
Product Application Details			
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-		

Images

Western Blot: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2- 73678] - Analysis of HEK293T cells were transfected with the pCMV6- ENTRY control (Left lane) or pCMV6-ENTRY PRRX1.	170 130 100 70 55 40 35 25		Ť	
	25 15 10	_		

Paraffin 1:150



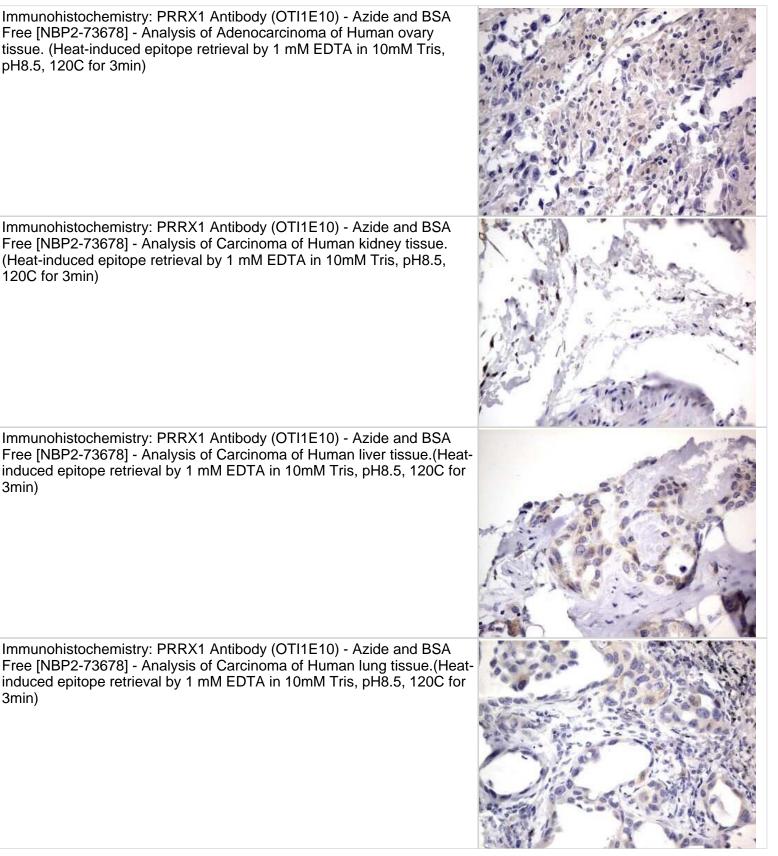


Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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pH8.5, 120C for 3min)

120C for 3min)

3min)

3min)



Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

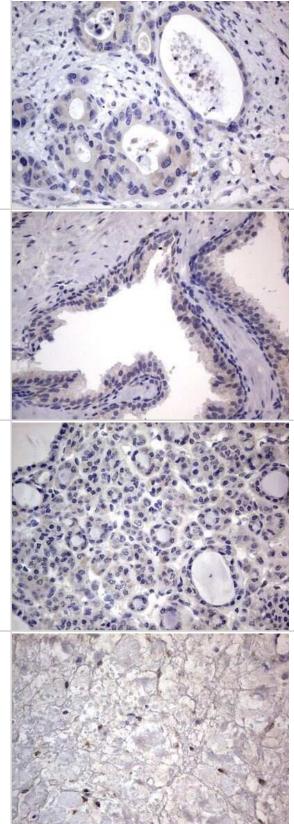
Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

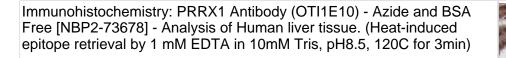


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Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human endometrium tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

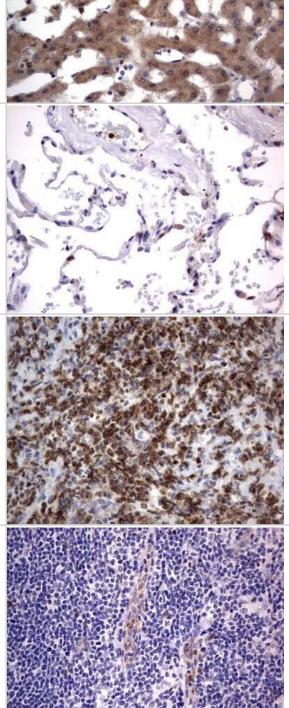




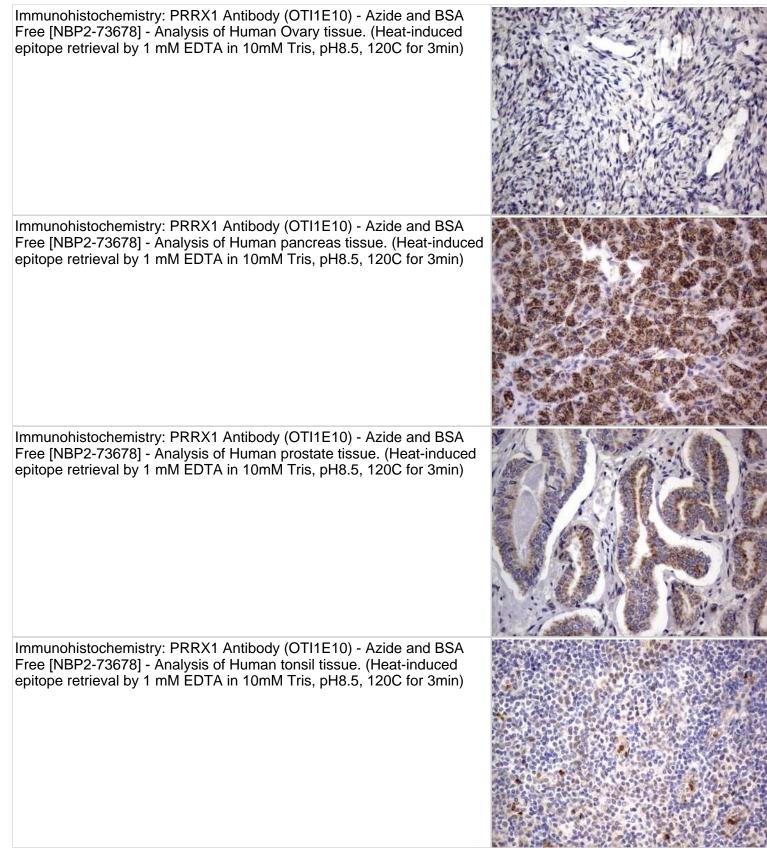
Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human lymph node tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: PRRX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-73678] - Analysis of Human lymphoma tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)













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Products Related to NBP2-73678

NBP2-23314	Recombinant Human PRRX1 His Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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