Product Datasheet

PADI4 Antibody (OTI5C10) - Azide and BSA Free NBP2-73228

Unit Size: 100 ug

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

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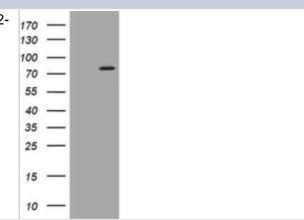


NBP2-73228

PADI4 Antibody (OTI5C10) - Azide and BSA Free

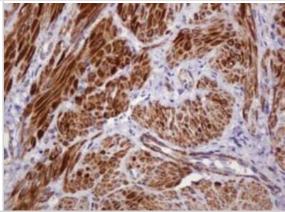
PADI4 Antibody (OTI5C10) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C10
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	73.9 kDa
Product Description	
Host	Mouse
Gene ID	23569
Gene Symbol	PADI4
Species	Human
Immunogen	Human recombinant protein fragment correspondiing to amino acids 299-588 of human PADI4(NP_036519) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150
Images	
Western Blot: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PADI4.	

ENTRY control (Left lane) or pCMV6-ENTRY PADI4.

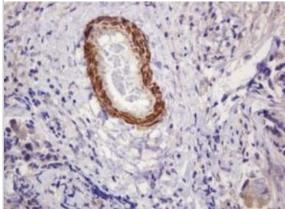




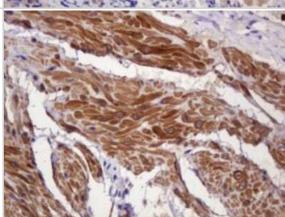
Immunohistochemistry: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



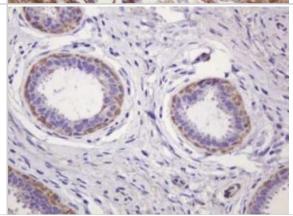
Immunohistochemistry: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



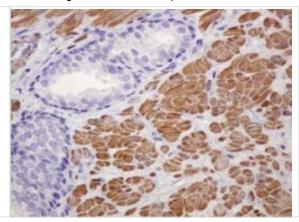
Immunohistochemistry: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: PADI4 Antibody (OTI5C10) - Azide and BSA Free [NBP2-73228] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)







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Products Related to NBP2-73228

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NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-97309PEP PADI4 Antibody Blocking Peptide

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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