

Product Datasheet

SCMH1 Antibody (OTI5E6) - Azide and BSA Free NBP2-74023

Unit Size: 100 ug

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

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NBP2-74023

SCMH1 Antibody (OTI5E6) - Azide and BSA Free

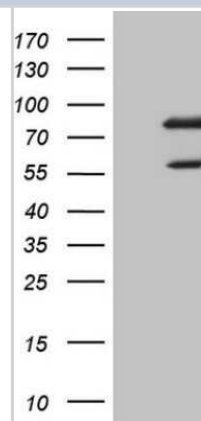
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5E6
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	65.9 kDa

Product Description	
Host	Mouse
Gene ID	22955
Gene Symbol	SCMH1
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	Human recombinant protein fragment corresponding to amino acids 1-309 of human SCM1(NP_036368) produced in E.coli.

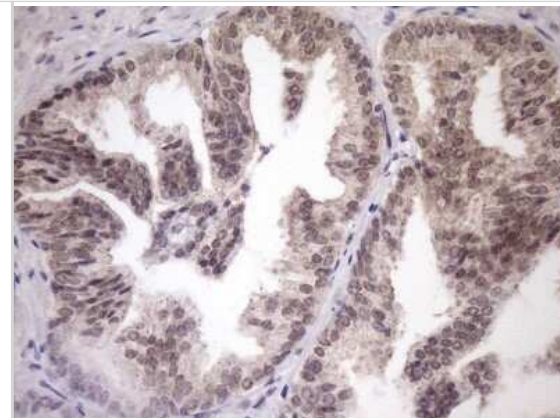
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

Images

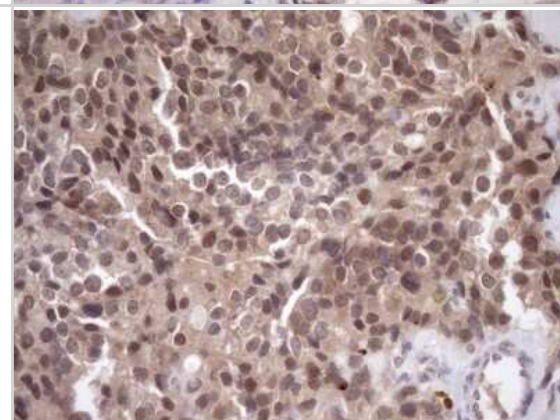
Western Blot: SCM1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SCM1.



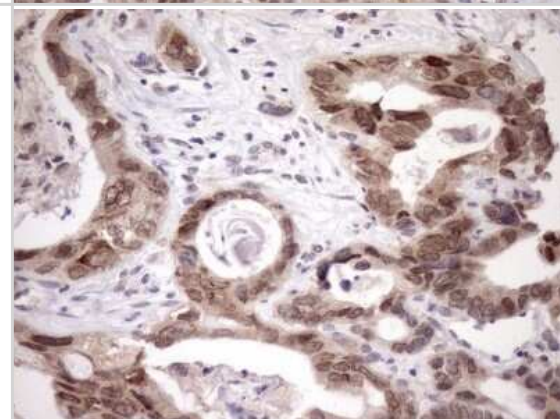
Immunohistochemistry: SCMH1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: SCMH1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



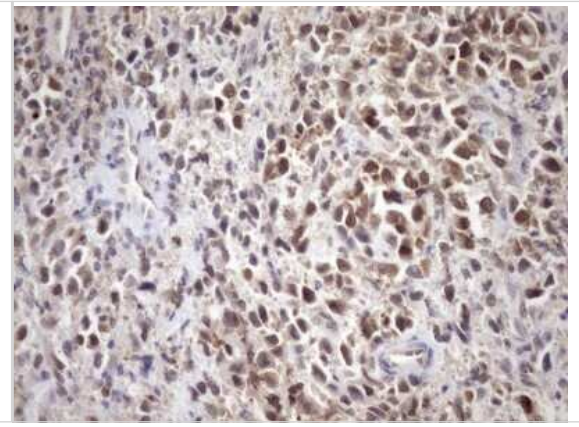
Immunohistochemistry: SCMH1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: SCMH1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: SCM1 Antibody (OTI5E6) - Azide and BSA Free [NBP2-74023] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





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Products Related to NBP2-74023

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00022955-Q01-10ug	Recombinant Human SCMH1 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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