

Product Datasheet

SMPD1 Antibody (OTI3H7) - Azide and BSA Free NBP2-74240

Unit Size: 100 ug

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

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NBP2-74240

SMPD1 Antibody (OTI3H7) - Azide and BSA Free

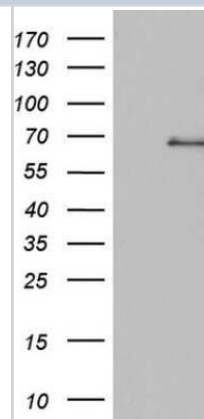
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H7
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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

Product Description	
Host	Mouse
Gene ID	6609
Gene Symbol	SMPD1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 62-341 of human SMPD1 (NP_000534) produced in E.coli.

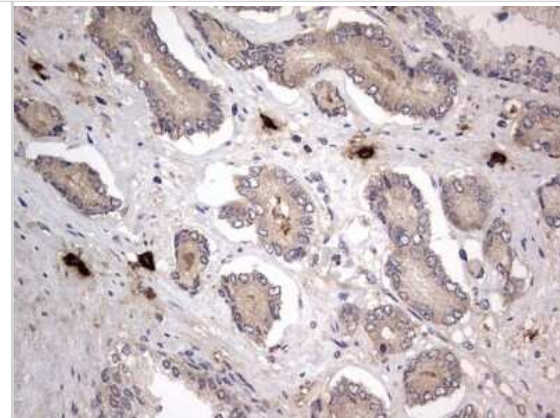
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

Images

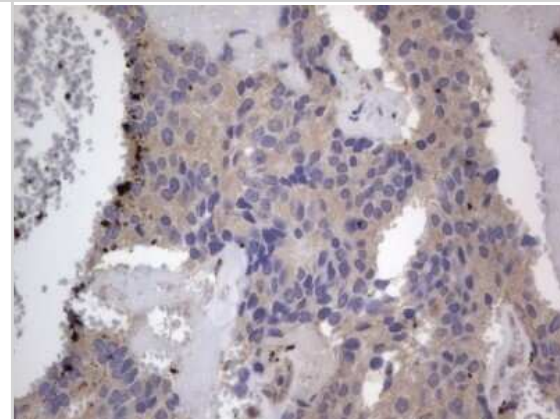
Western Blot: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SMPD1.



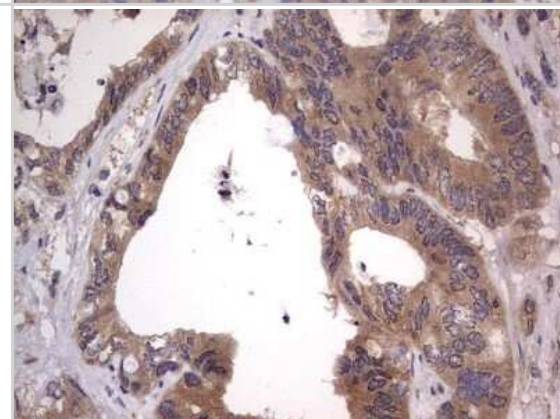
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



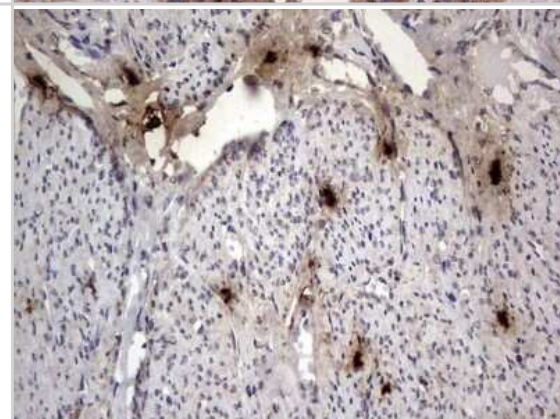
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



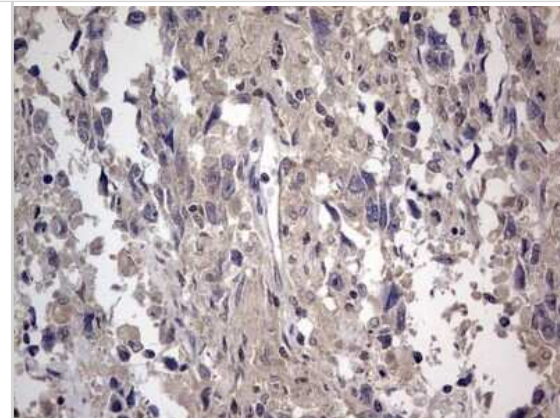
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



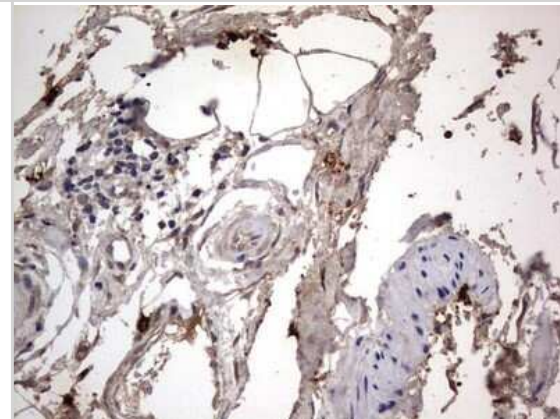
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



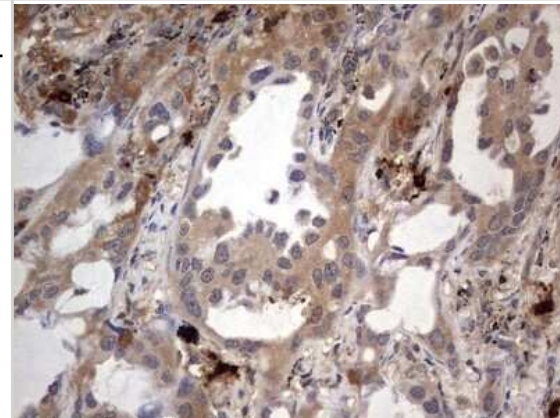
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



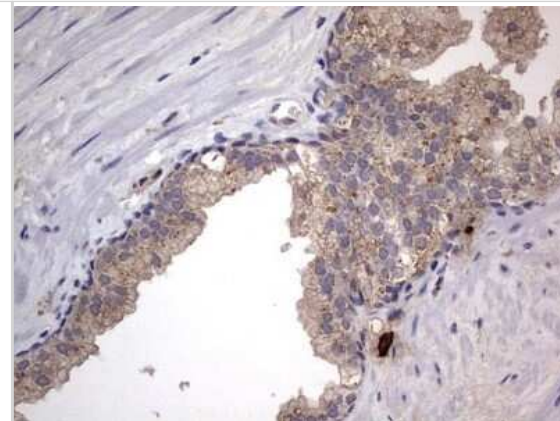
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



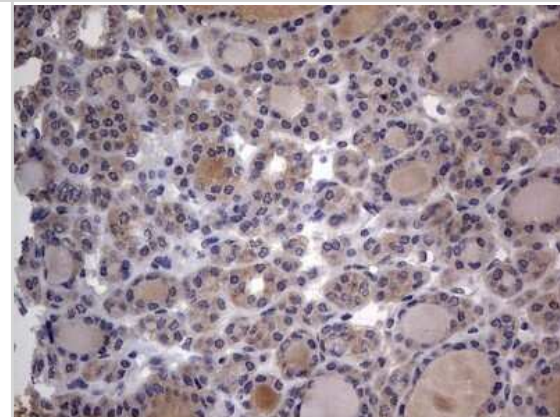
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



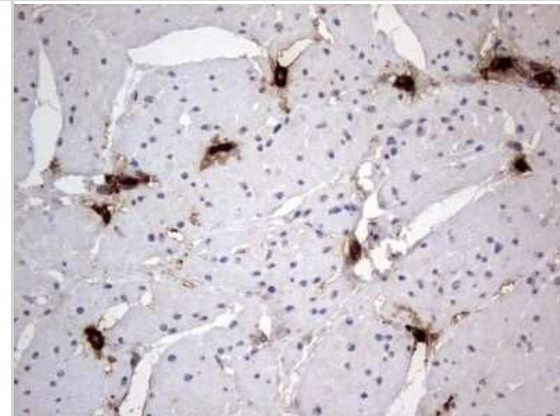
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



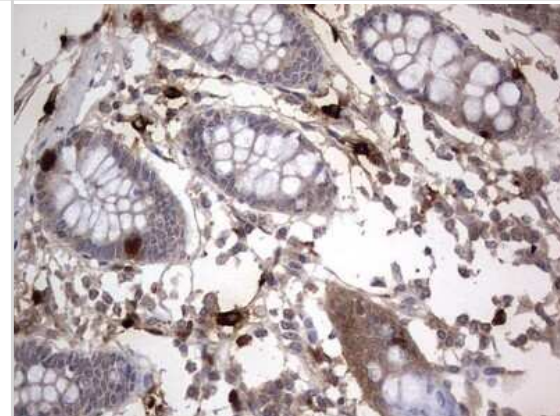
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



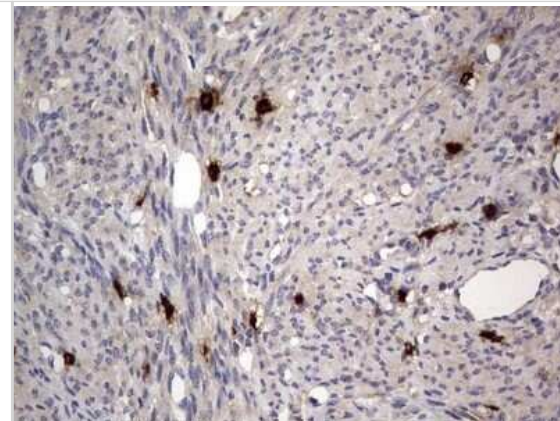
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



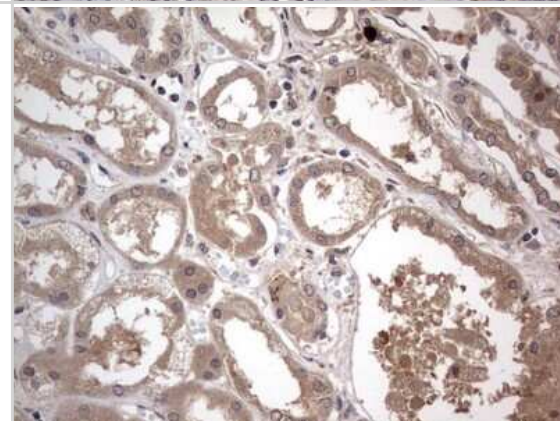
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



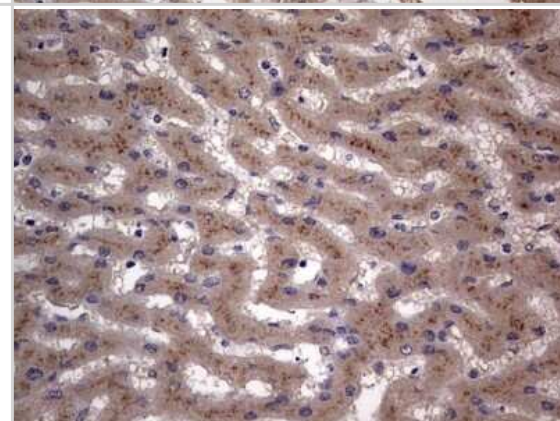
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



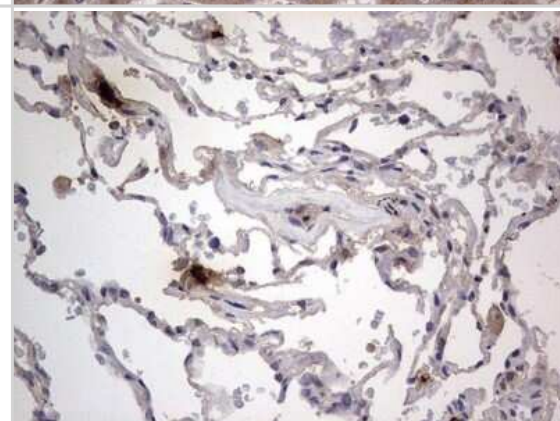
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



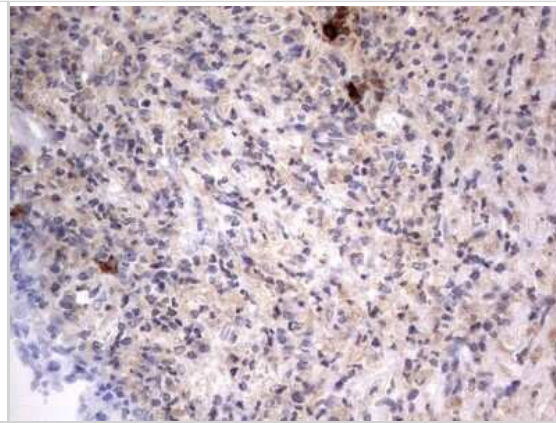
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



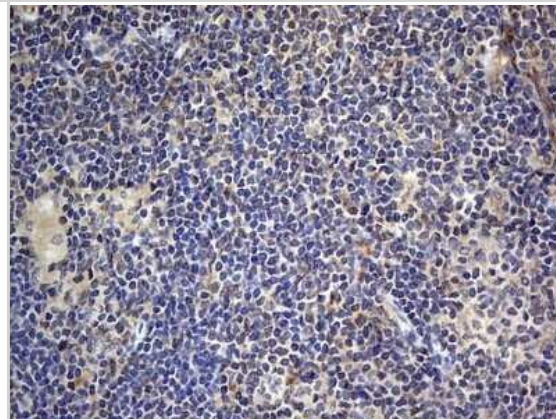
Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



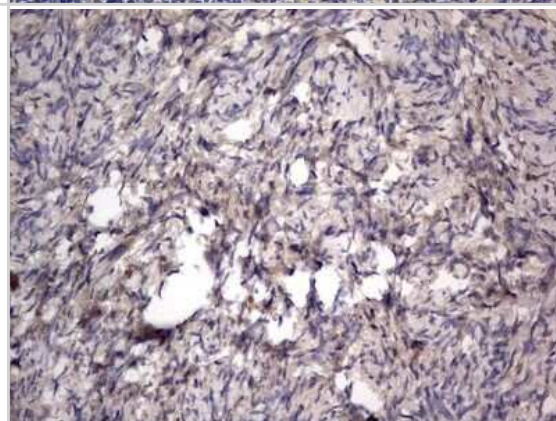
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



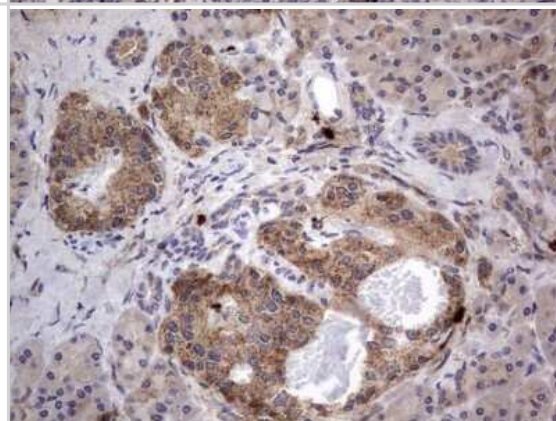
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



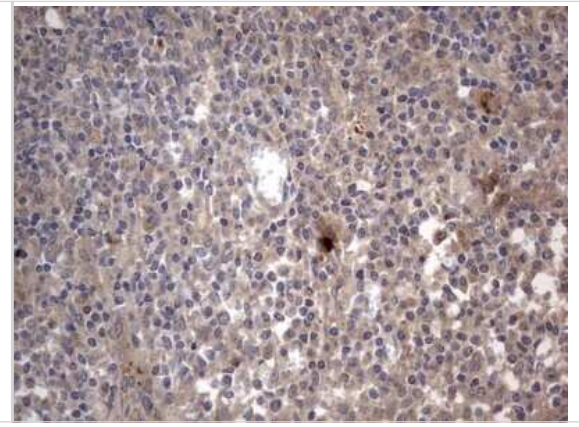
Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: SMPD1 Antibody (OTI3H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: SMPD1 Antibody (OT13H7) - Azide and BSA Free [NBP2-74240] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
210-TA-005	TNF-alpha [Unconjugated]

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