Product Datasheet

VEGF-C Antibody (OTI4A1) - Azide and BSA Free NBP2-74845

Unit Size: 100 ug

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

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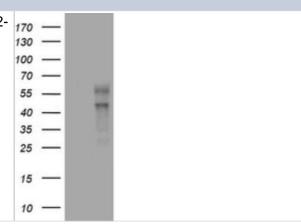


NBP2-74845

VEGF-C Antibody (OTI4A1) - 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	OTI4A1
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	46.7 kDa
Product Description	
Host	Mouse
Gene ID	7424
Gene Symbol	VEGFC
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 112-227 of human VEGFC (NP_005420) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200, Immunohistochemistry, Immunohistochemistry-Paraffin
Images	

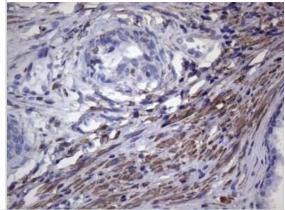


Western Blot: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VEGF-C.

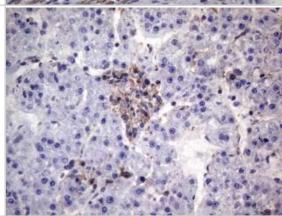




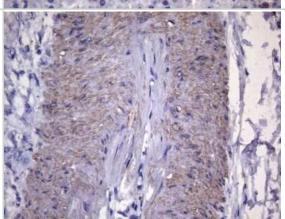
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Human prostate tissue within the normal limits using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



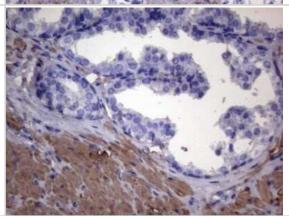
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



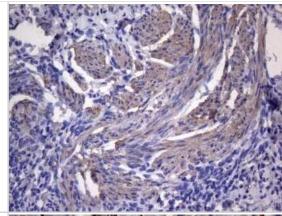
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



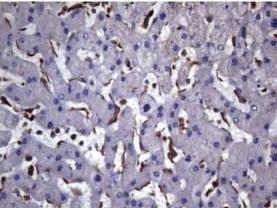
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



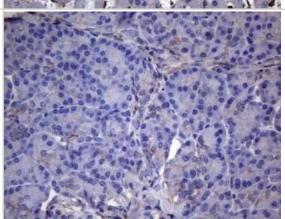
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



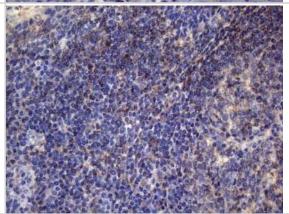
Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Human liver tissue within the normal limits using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



Immunohistochemistry: VEGF-C Antibody (OTI4A1) - Azide and BSA Free [NBP2-74845] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-VEGFC mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)





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DVE00 VEGF [HRP]

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