

Product Datasheet

beta-Catenin Antibody (OTI2F10) - Azide and BSA Free NBP2-70511

Unit Size: 100 ug

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

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NBP2-70511

beta-Catenin Antibody (OTI2F10) - Azide and BSA Free

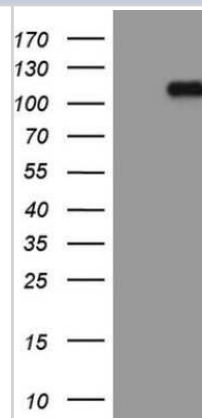
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2F10
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	1499
Gene Symbol	CTNNB1
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 29-118 of human CTNNB1(NP_001091679) produced in E.coli.

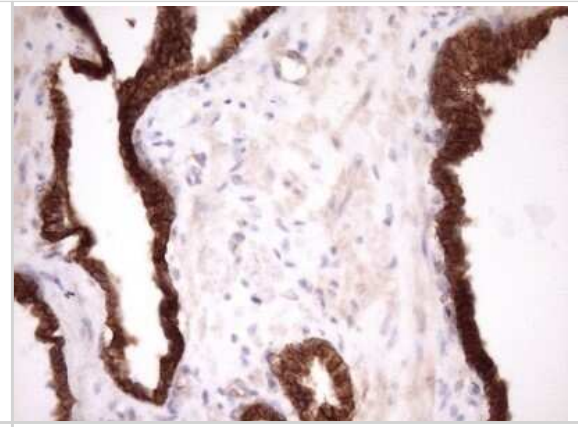
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150

Images

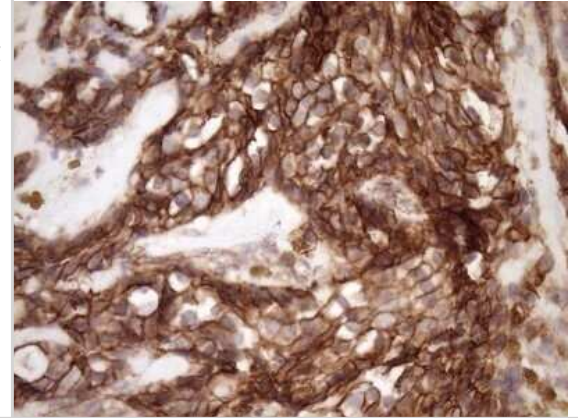
Western Blot: beta-Catenin Antibody (OTI2F10) - Azide and BSA Free [NBP2-70511] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY beta-Catenin.



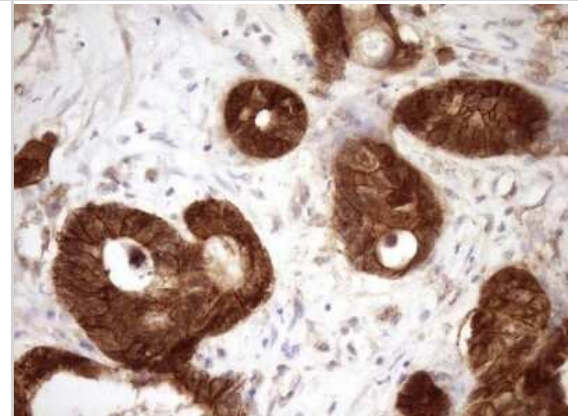
Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



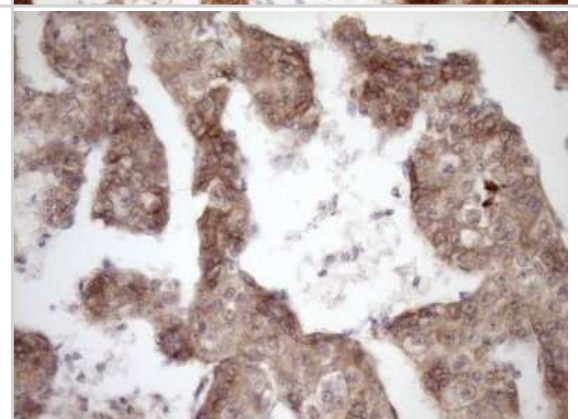
Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)(1:150)



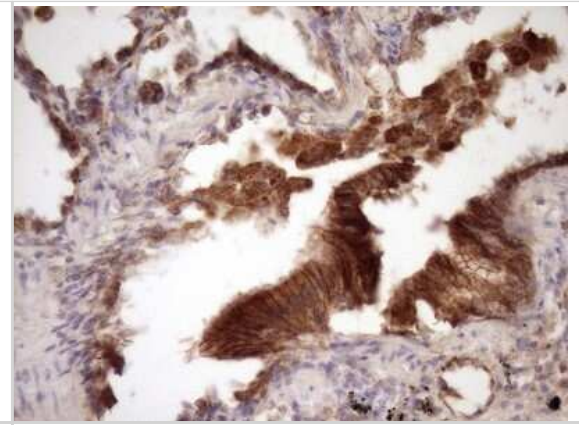
Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)(1:150)



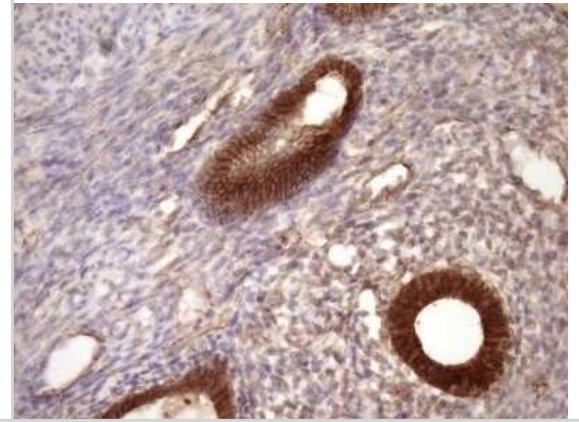
Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



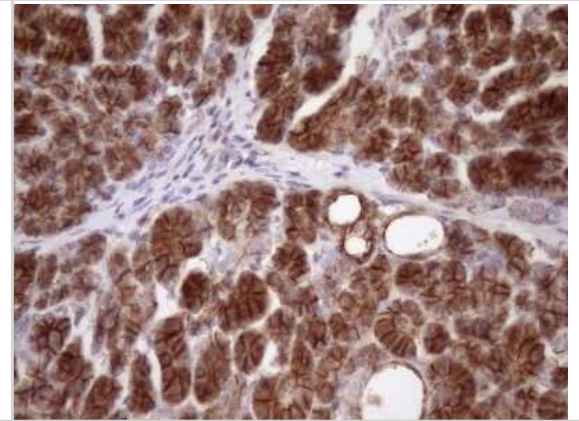
Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: beta-Catenin Antibody (OT12F10) - Azide and BSA Free [NBP2-70511] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





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Products Related to NBP2-70511

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-61628PEP	beta-Catenin Recombinant Protein Antigen

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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