

Product Datasheet

XTP4 Antibody (OTI2D5) - Azide and BSA Free NBP2-74904

Unit Size: 100 ug

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

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NBP2-74904

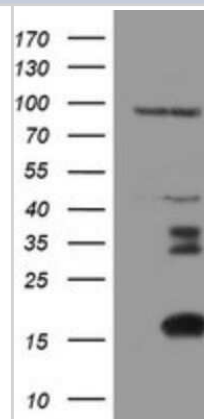
XTP4 Antibody (OTI2D5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2D5
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	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	12.2 kDa
Product Description	
Description	Novus Biologicals Mouse XTP4 Antibody (OTI2D5) - Azide and BSA Free (NBP2-46592) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84299
Gene Symbol	MIEN1
Species	Human, Mouse
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	Full length human recombinant protein of human C17orf37 (NP_115715) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

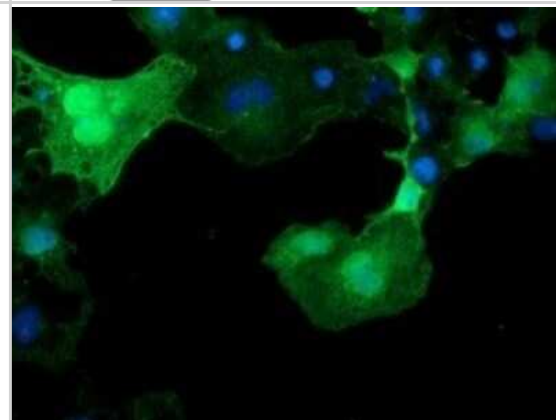


Images

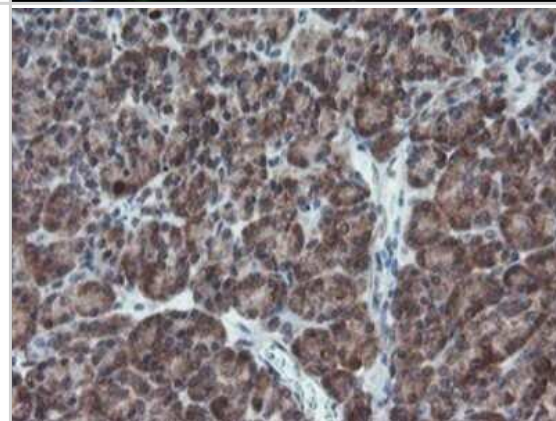
Western Blot: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY XTP4.



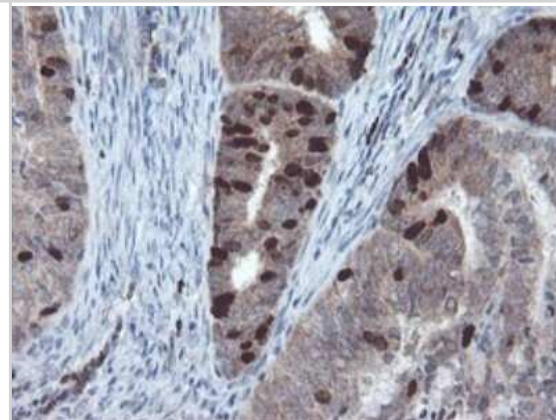
Immunocytochemistry/Immunofluorescence: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY C17orf37.



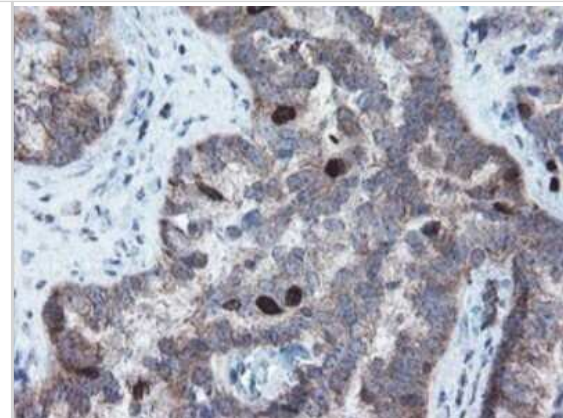
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Human pancreas tissue.



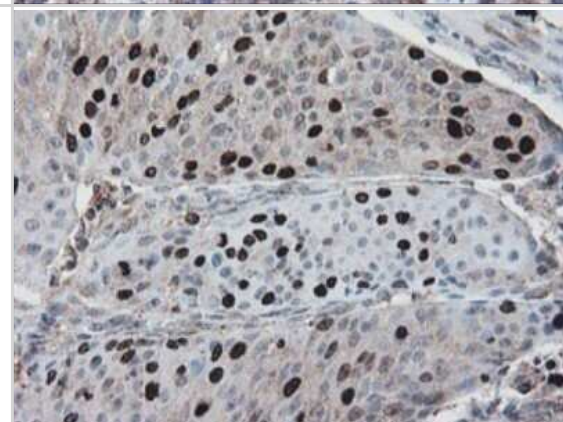
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Adenocarcinoma of Human endometrium tissue.



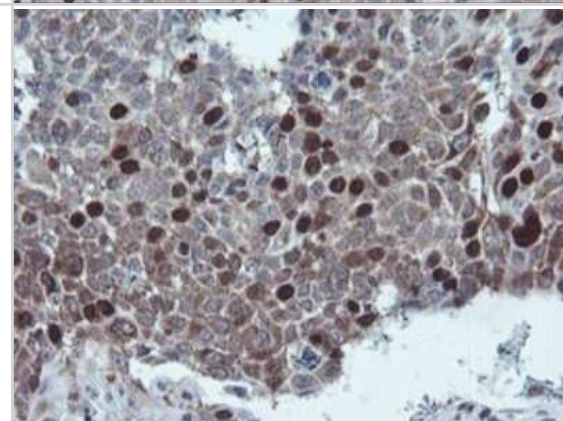
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Adenocarcinoma of Human ovary tissue.



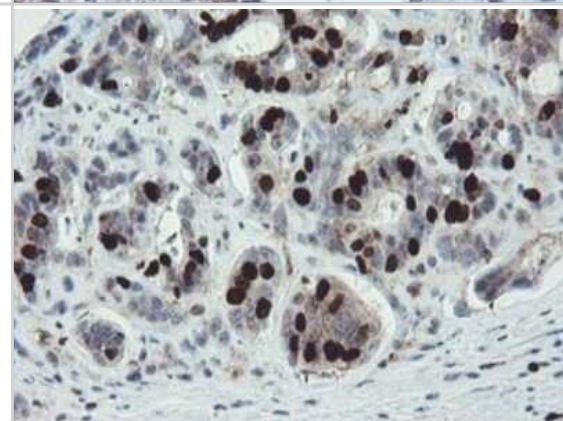
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Carcinoma of Human bladder tissue.



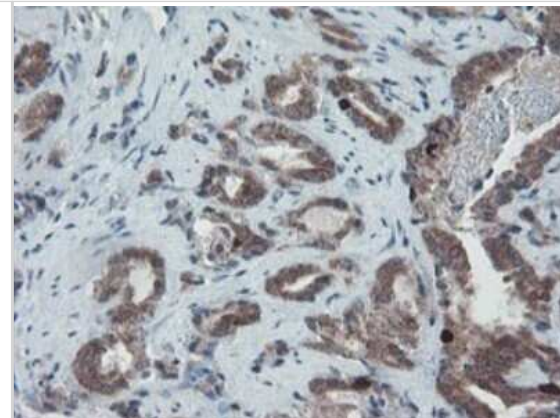
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Carcinoma of Human lung tissue.



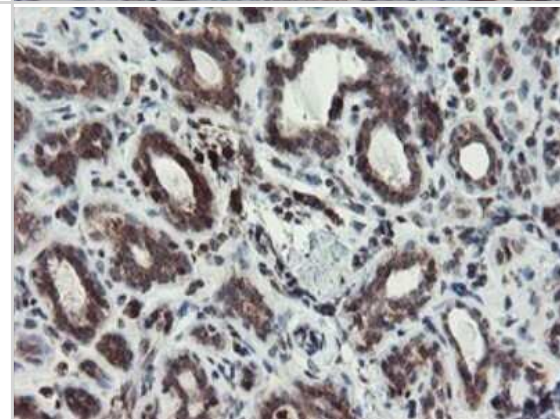
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Carcinoma of Human pancreas tissue.



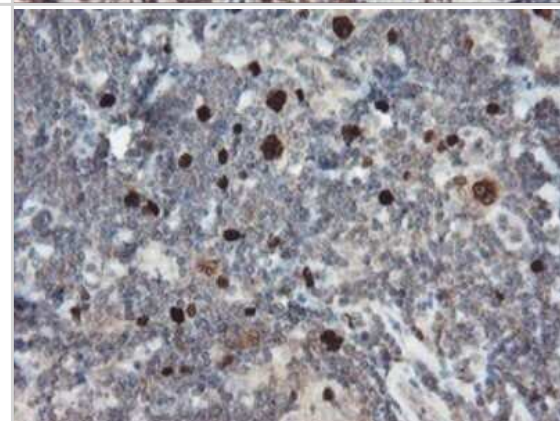
Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Carcinoma of Human prostate tissue.



Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Human breast tissue.



Immunohistochemistry: XTP4 Antibody (OTI2D5) - Azide and BSA Free [NBP2-74904] - Analysis of Human lymphoma tissue.





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Products Related to NBP2-74904

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)
NBP2-23236	Recombinant Human XTP4 His 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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