

Product Datasheet

FBXO21 Antibody (OTI2C7)

NBP2-01569

Unit Size: 0.1 ml

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

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NBP2-01569

FBXO21 Antibody (OTI2C7)

| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | 0.66 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI2C7 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG2a |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.3), 1.0% BSA and 50% Glycerol |
| Target Molecular Weight | 72.1 kDa |

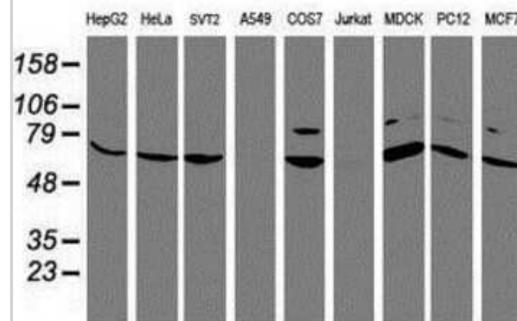
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Mouse FBXO21 Antibody (OTI2C7) (NBP2-01569) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 23014 |
| Gene Symbol | FBXO21 |
| Species | Human, Mouse, Rat, Canine, Primate, Monkey |
| 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 FBXO21(NP_296373) produced in HEK293T cell. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150 |

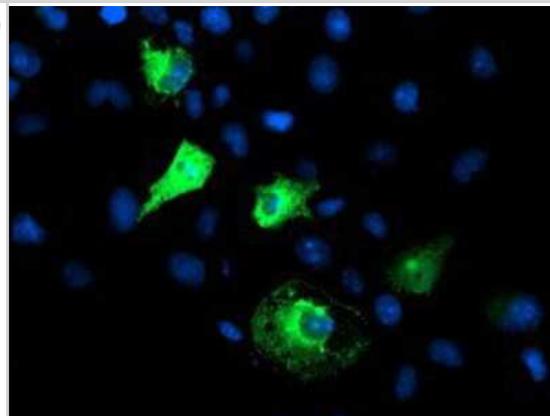


Images

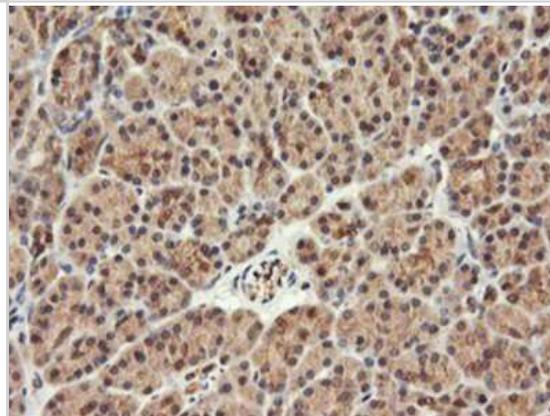
Western Blot: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Analysis of extracts (35ug) from 9 different cell lines by using anti-FBXO21 monoclonal antibody.



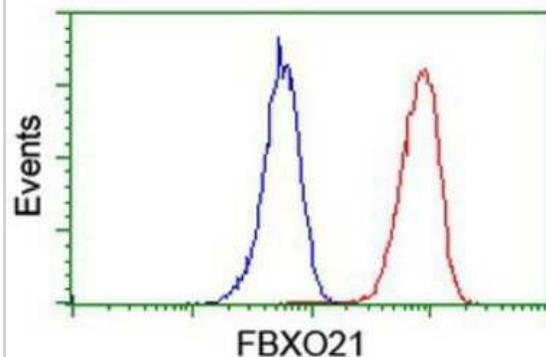
Immunocytochemistry/Immunofluorescence: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY FBXO21.



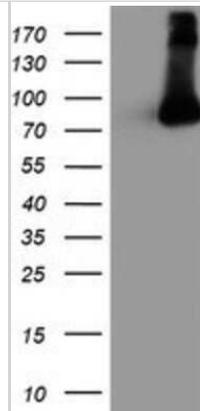
Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Human pancreas tissue using anti-FBXO21 mouse monoclonal antibody.



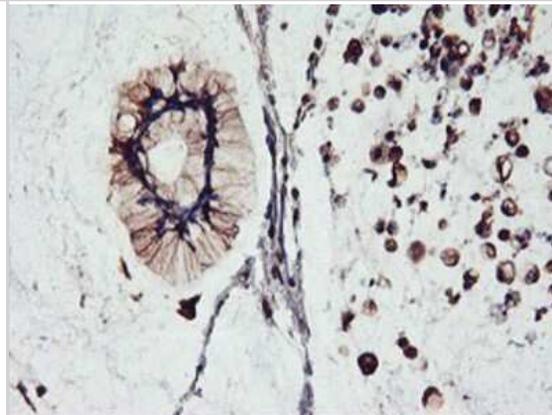
Flow Cytometry: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Analysis of Jurkat cells, using anti-FBXO21 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: FBXO21 Antibody (OTI2C7) [NBP2-01569] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FBXO21 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FBXO21.



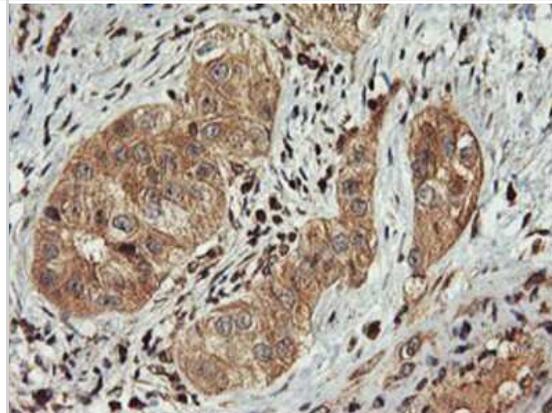
Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-FBXO21 mouse monoclonal antibody.



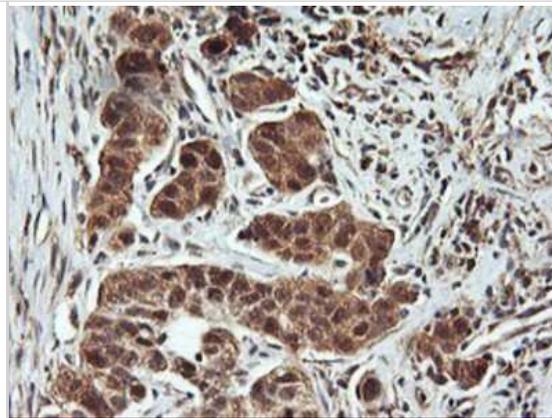
Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-FBXO21 mouse monoclonal antibody.



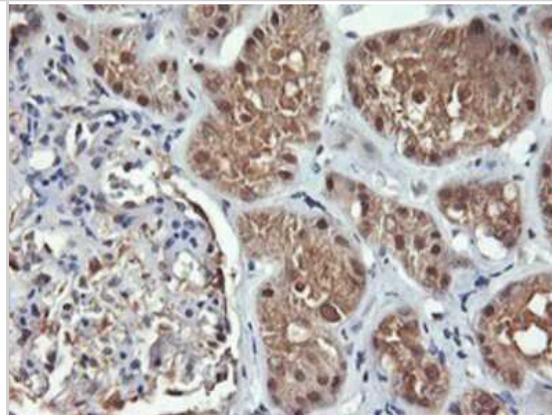
Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-FBXO21 mouse monoclonal antibody.



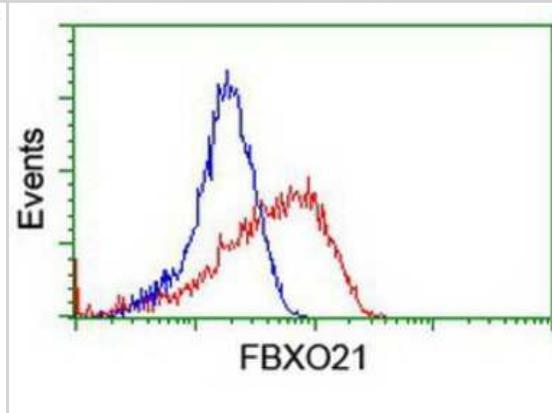
Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-FBXO21 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Staining of paraffin-embedded Human Kidney tissue using anti-FBXO21 mouse monoclonal antibody.



Flow Cytometry: FBXO21 Antibody (OTI2C7) [NBP2-01569] - Analysis of HeLa cells, using anti-FBXO21 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-01569

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A) |
| H00023014-P01-10ug | Recombinant Human FBXO21 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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