

# Product Datasheet

## BTN3A2 Antibody (OTI1A6)

### NBP2-02151

Unit Size: 0.1 ml

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

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**NBP2-02151**

BTN3A2 Antibody (OTI1A6)

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI1A6
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	36.4 kDa

**Product Description**

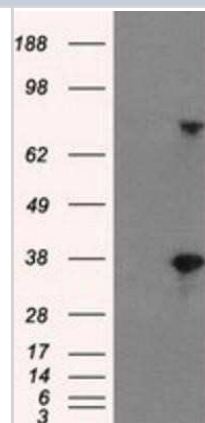
<b>Host</b>	Mouse
<b>Gene ID</b>	11118
<b>Gene Symbol</b>	BTN3A2
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant protein of human BTN3A2 (NP_008978) produced in HEK293T cell.

**Product Application Details**

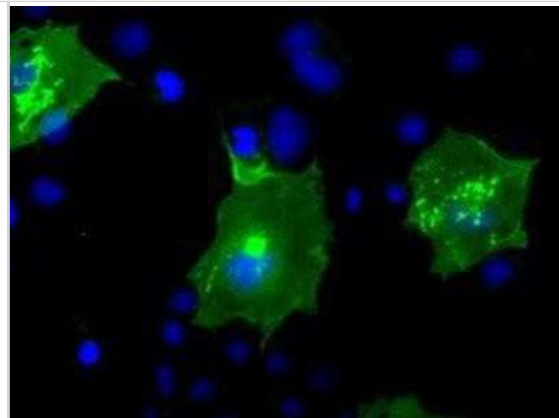
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

**Images**

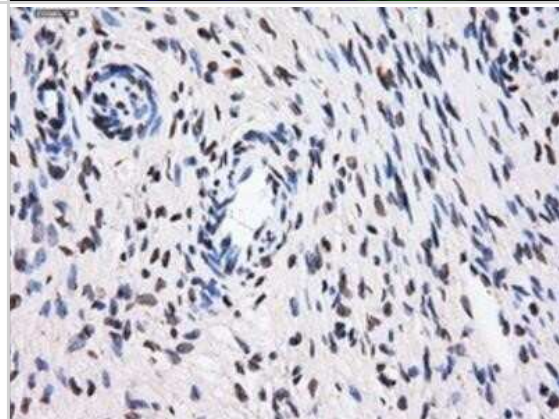
Western Blot: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BTN3A2(Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BTN3A2.



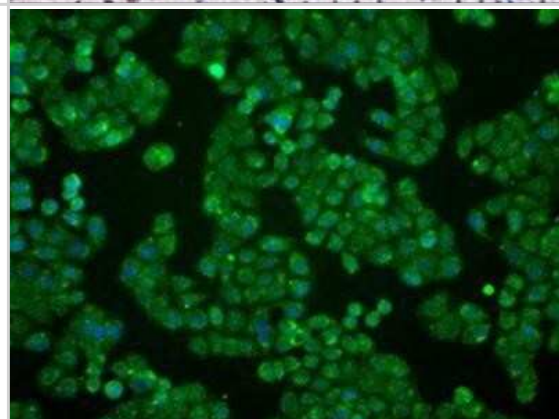
Immunocytochemistry/Immunofluorescence: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BTN3A2.



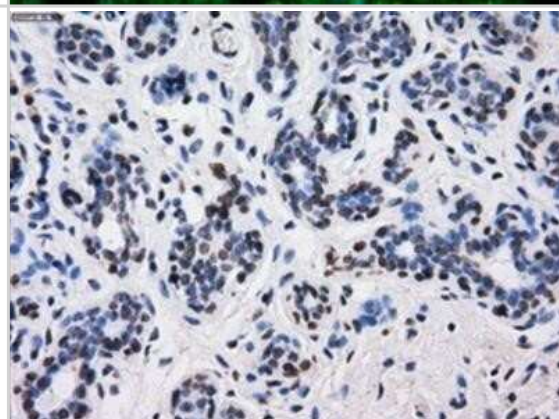
Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded Ovary tissue using anti-BTN3A2 mouse monoclonal antibody.



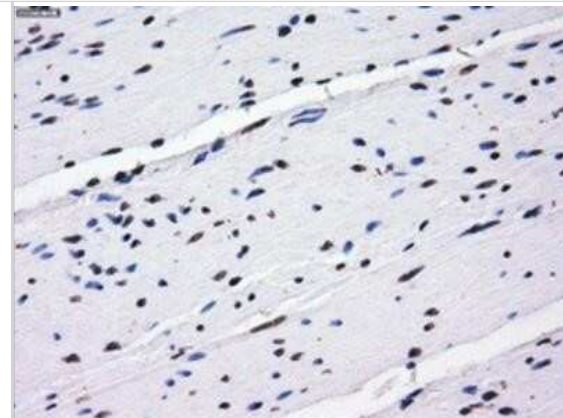
Immunocytochemistry/Immunofluorescence: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Immunofluorescent staining of HT29 cells using anti-BTN3A2 mouse monoclonal antibody.



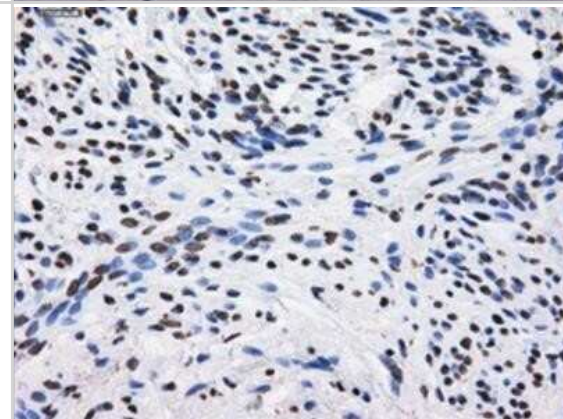
Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded breast tissue using anti-BTN3A2 mouse monoclonal antibody.



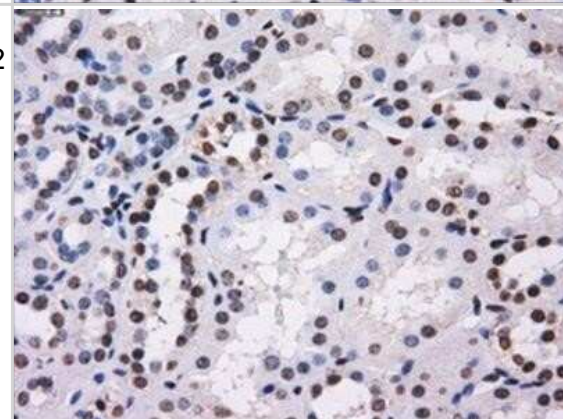
Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded colon tissue using anti-BTN3A2 mouse monoclonal antibody.



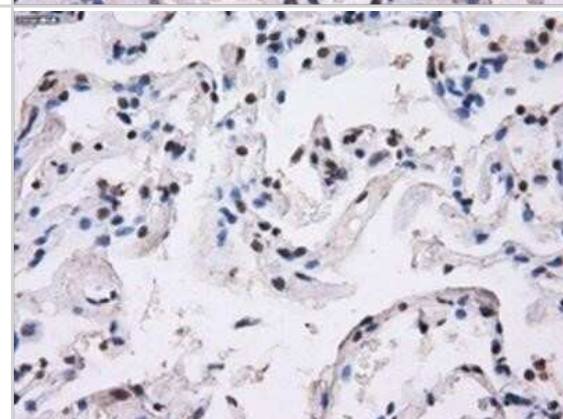
Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded endometrium tissue using anti-BTN3A2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded Kidney tissue using anti-BTN3A2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: BTN3A2 Antibody (OTI1A6) [NBP2-02151] - Staining of paraffin-embedded lung tissue using anti-BTN3A2 mouse monoclonal antibody.







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### **Products Related to NBP2-02151**

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)
7268-CT-100	CTLA-4 [Unconjugated]

### **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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