

Product Datasheet

BTN3A2 Antibody (OTI1A6) - Azide and BSA Free NBP2-71678

Unit Size: 100 ug

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

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NBP2-71678

BTN3A2 Antibody (OTI1A6) - Azide and BSA Free

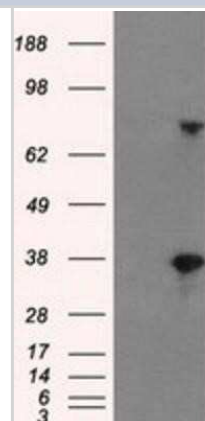
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	36.4 kDa

Product Description	
Description	Novus Biologicals Mouse BTN3A2 Antibody (OTI1A6) - Azide and BSA Free (NBP2-02151) 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	11118
Gene Symbol	BTN3A2
Species	Human
Immunogen	Full length human recombinant protein of human BTN3A2 (NP_008978) produced in HEK293T cell.

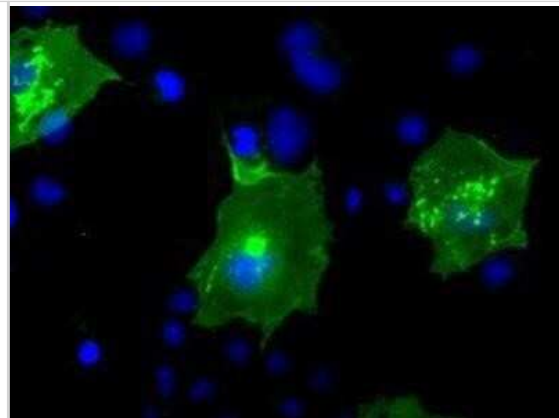
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

Images

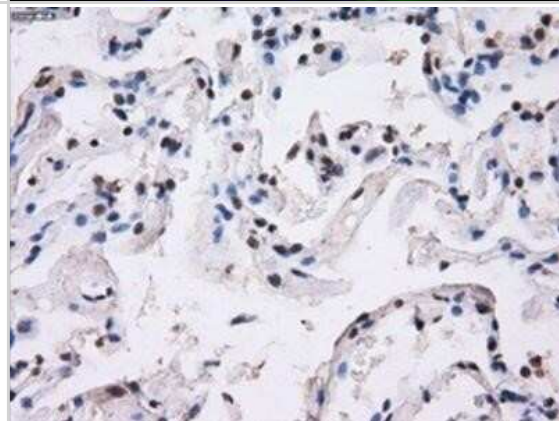
Western Blot: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BTN3A2(Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BTN3A2.



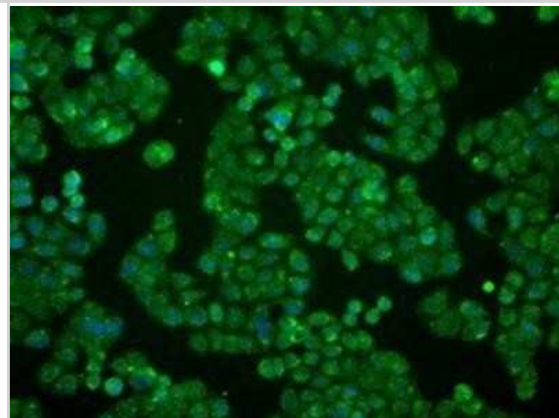
Immunocytochemistry/Immunofluorescence: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BTN3A2.



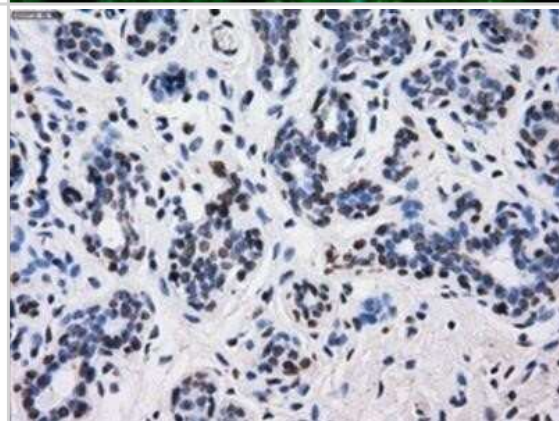
Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded lung tissue using anti-BTN3A2 mouse monoclonal antibody.



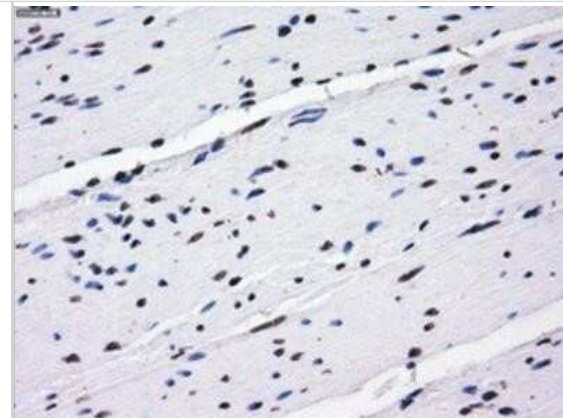
Immunocytochemistry/Immunofluorescence: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of HT29 cells using anti-BTN3A2 mouse monoclonal antibody.



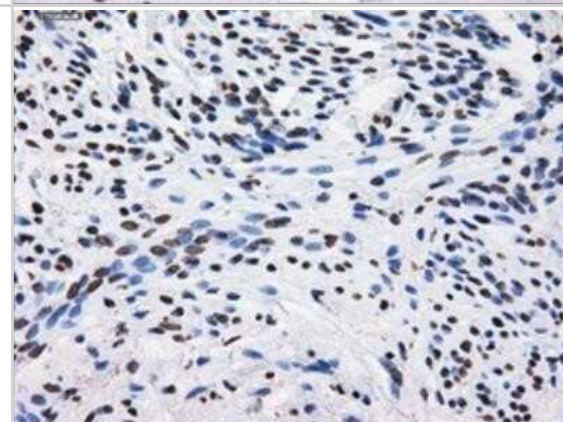
Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded breast tissue using anti-BTN3A2 mouse monoclonal antibody.



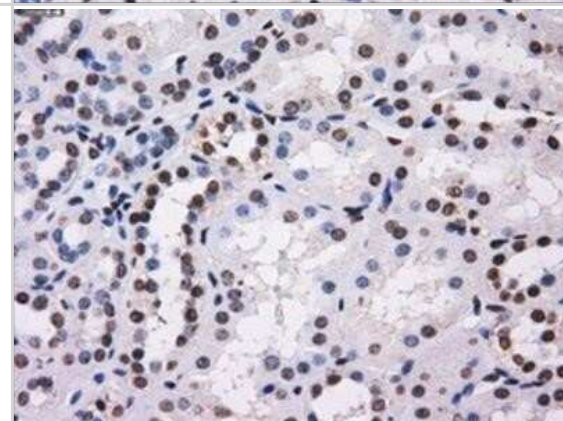
Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded colon tissue using anti-BTN3A2 mouse monoclonal antibody.



Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded endometrium tissue using anti-BTN3A2 mouse monoclonal antibody.



Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded Kidney tissue using anti-BTN3A2 mouse monoclonal antibody.



Immunohistochemistry: BTN3A2 Antibody (OTI1A6) - Azide and BSA Free [NBP2-71678] - Staining of paraffin-embedded Ovary tissue using anti-BTN3A2 mouse monoclonal antibody.





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Products Related to NBP2-71678

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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