

# Product Datasheet

## SCY1 like 3 Antibody (OT1A5) - Azide and BSA Free NBP2-74025

Unit Size: 100 ug

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

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**NBP2-74025**

SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free

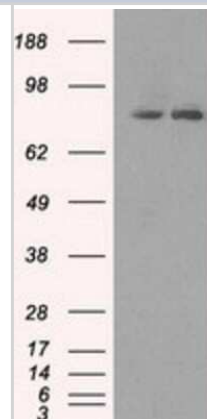
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	82.8 kDa

Product Description	
Description	Novus Biologicals Mouse SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free (NBP1-47956) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57147
Gene Symbol	SCYL3
Species	Human
Immunogen	Full-length protein expressed in 293T cell transfected with human SCYL3 expression vector

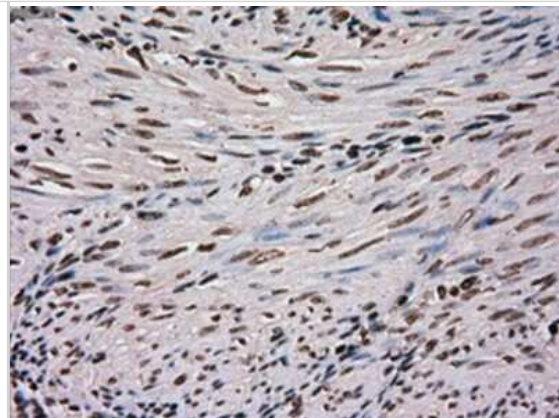
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin

**Images**

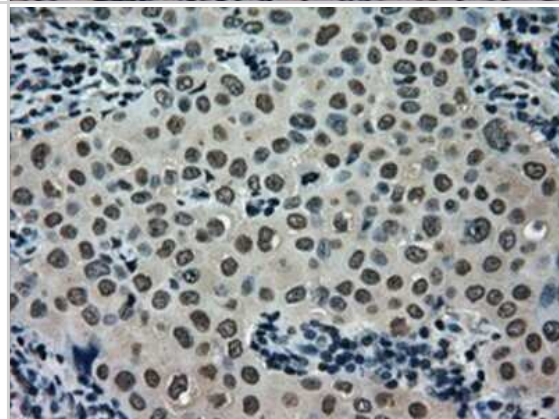
Western Blot: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SCY1 like 3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SCY1 like



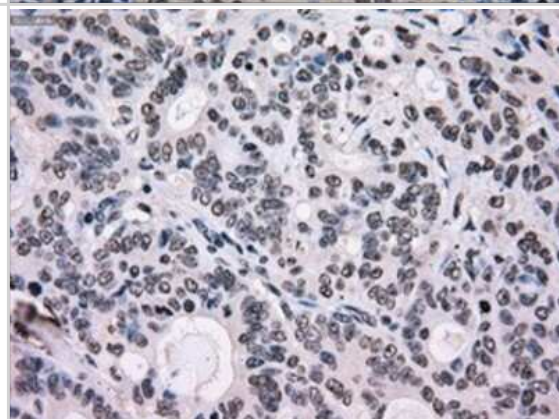
Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded endometrium tissue using anti-SCY1 like 3 mouse monoclonal antibody.



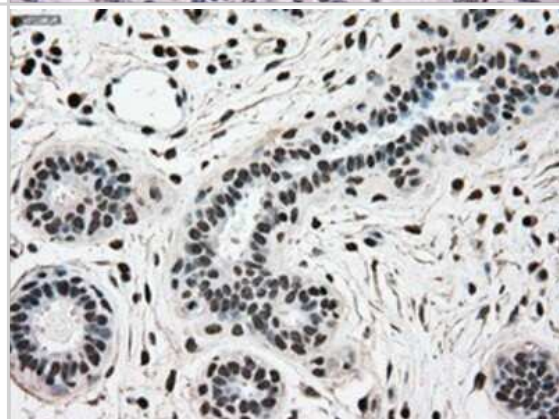
Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-SCY1 like 3 mouse monoclonal antibody.



Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-SCY1 like 3 mouse monoclonal antibody.

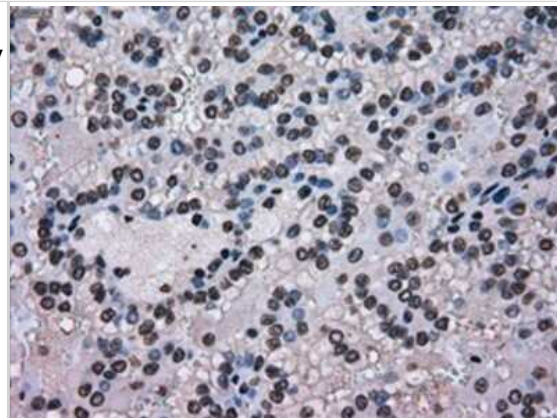


Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded breast tissue using anti-SCY1 like 3 mouse monoclonal antibody.

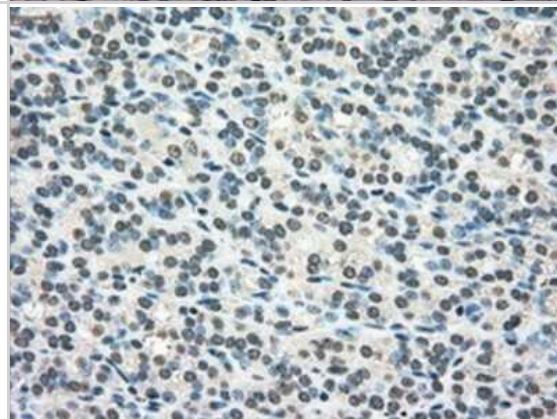




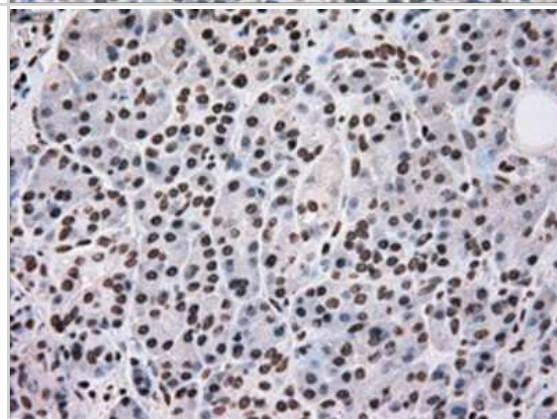
Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded Carcinoma of kidney tissue using anti-SCY1 like 3 mouse monoclonal antibody.



Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded Carcinoma of thyroid tissue using anti-SCY1 like 3 mouse monoclonal antibody.



Immunohistochemistry: SCY1 like 3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-74025] - Staining of paraffin-embedded pancreas tissue using anti-SCY1 like 3 mouse monoclonal antibody.





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### **Products Related to NBP2-74025**

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)
H00057147-P01-10ug	Recombinant Human SCY1 like 3 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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