

Product Datasheet

Proprotein Convertase 7/PCSK7 Antibody (OTI1B8) NBP2-02106

Unit Size: 0.1 ml

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

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NBP2-02106

Proprotein Convertase 7/PCSK7 Antibody (OTI1B8)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B8
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	86.2 kDa

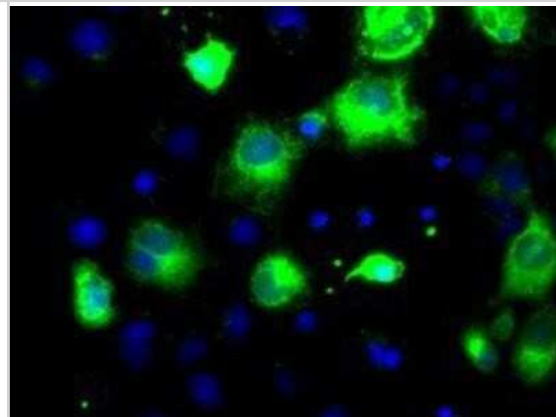
Product Description	
Description	Novus Biologicals Mouse Proprotein Convertase 7/PCSK7 Antibody (OTI1B8) (NBP2-02106) is a monoclonal antibody validated for use in Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9159
Gene Symbol	PCSK7
Species	Human, Mouse, Rat
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 PCSK7 (NP_004707) produced in HEK293T cell.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

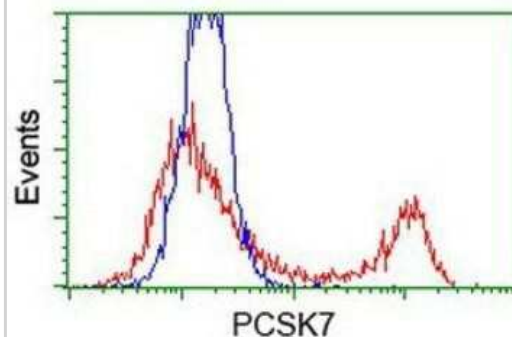


Images

Immunocytochemistry/Immunofluorescence: Proprotein Convertase 7/PCSK7 Antibody (OT11B8) [NBP2-02106] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PCSK7.



Flow Cytometry: Proprotein Convertase 7/PCSK7 Antibody (OT11B8) [NBP2-02106] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PCSK7 antibody, and then analyzed by flow cytometry.





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Products Related to NBP2-02106

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
5255-EN-010	ENPP-2/Autotaxin [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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