

Product Datasheet

Serpin C1/Antithrombin-III Antibody (OTI8D5) NBP1-47964

Unit Size: 0.1 ml

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

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NBP1-47964**Serpin C1/Antithrombin-III Antibody (OTI8D5)**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI8D5
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	52.6 kDa

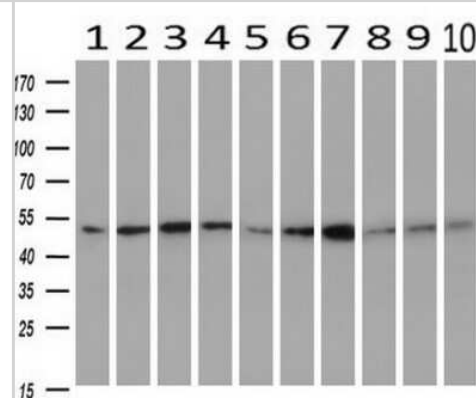
Product Description	
Description	Novus Biologicals Mouse Serpin C1/Antithrombin-III Antibody (OTI8D5) (NBP1-47964) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	462
Gene Symbol	SERPINC1
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is specific for Homo sapiens serpin peptidase inhibitor, clade C (antithrombin), member 1 (SERPINC1).
Immunogen	Full length human recombinant protein of human SERPINC1 (NP_000479) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry 1:100

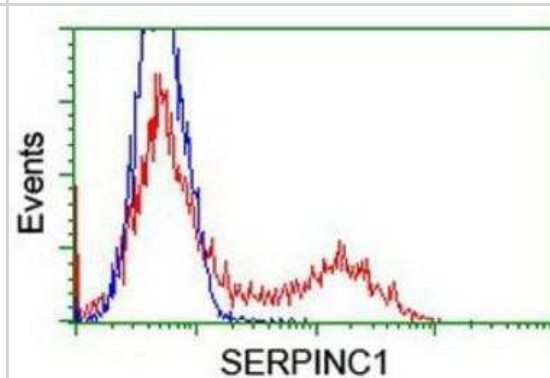


Images

Western Blot: Serpin C1/Antithrombin-III Antibody (OTI8D5) [NBP1-47964] - Analysis of extracts (10ug) from 10 Human tissue by using anti-SERPINC1 monoclonal antibody at 1:500 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon; 10: spleen).



Flow Cytometry: Serpin C1/Antithrombin-III Antibody (OTI8D5) [NBP1-47964] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Antithrombin III antibody, and then analyzed by flow cytometry.



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Products Related to NBP1-47964

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-90077PEP	Serpin C1/Antithrombin-III Recombinant Protein Antigen

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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