

Product Datasheet

SerpinB9 Antibody - BSA Free NBP2-93879-0.1ml

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-93879-0.1ml

SerpB9 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	42 kDa

Product Description	
Description	Novus Biologicals Rabbit SerpinB9 Antibody - BSA Free (NBP2-93879) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-SerpB9 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5272
Gene Symbol	SERPINB9
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 170-308 of human SerpinB9 (NP_004146.1). KWNEPFDETYTREMPFKINQEEQRPVQMMYQEATFKLAHVGEVRAQLLELPY ARKELSLLVLLPDDGVELSTVEKSLTFEKLTAWTKPDCMKSTEVEVLLPKFKLQ EDYDMESVLRHLGIVDAFQQGKADLSAMSAERD

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:100

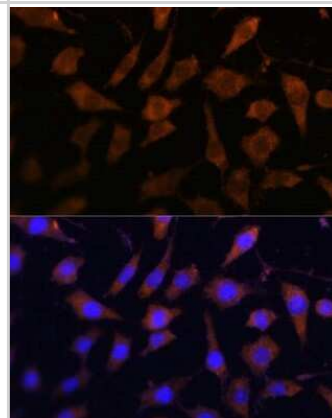


Images

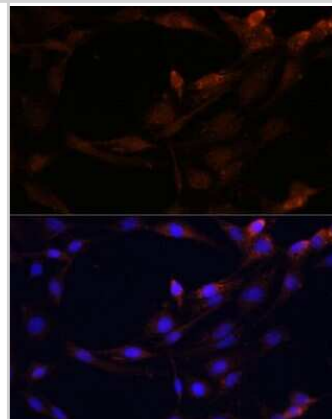
Western Blot: SerpinB9 Antibody [NBP2-93879] - Analysis of extracts of various cell lines, using SerpinB9 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



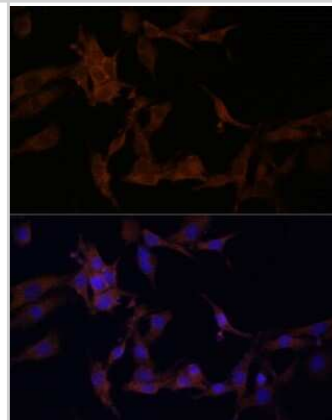
Immunocytochemistry/Immunofluorescence: SerpinB9 Antibody [NBP2-93879] - Analysis of L929 cells using SerpinB9 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: SerpinB9 Antibody [NBP2-93879] - Analysis of C6 cells using SerpinB9 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: SerpinB9 Antibody [NBP2-93879] - Analysis of HeLa cells using SerpinB9 at dilution of 1:100. Blue: DAPI for nuclear staining.



Publications

Mamoru Harada, Hitoshi Kotani, Yuichi Iida, Ryosuke Tanino, Takafumi Minami, Yoshihiro Komohara, Kazuhiro Yoshikawa, Hirotsugu Uemura Hypoxia-related carbonic anhydrase 9 induces serpinB9 expression in cancer cells and apoptosis in T cells via acidosis *Cancer Science* 2024-02-27 [PMID: 38413363]



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Products Related to NBP2-93879-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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