

Product Datasheet

ASMT Antibody - BSA Free

NBP2-92663-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92663-0.1ml

ASMT 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

Product Description	
Description	Novus Biologicals Rabbit ASMT Antibody - BSA Free (NBP2-92663) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	438
Gene Symbol	ASMT
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-298 of human ASMT (NP_001164510.1). MGSSSEDQAYRLLNDYANGFMVSQVLFAACELGVFDLLAEAPGPLDVAAVAAG VRASAHGTELLLDICVSLKLLKVETRGGKAFYRNTELSSDYLTTSPTSQC SMLKYMGRTSYRCWGH LADAVREGRNQYLETFGVPAEELFTAIYRSEGERLQFMQ ALQEVWSVNGRSVLTAFDLSVFPLMCDLGGDFFKDPLPEADLYILARVLHDWA DGKCSHLLERIYHTCKPGGGILVIESLLDEDRRGPLLTLQLYSLNMLVQTEGQER TPTHYHMLLSSAGFRDFQFKKTGAIYDAILARK

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000 - 1:5000



Images

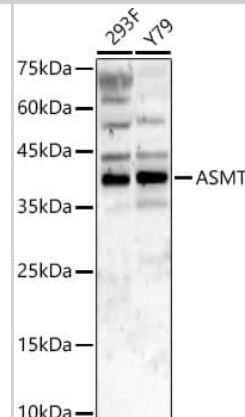
Western Blot: ASMT Antibody - BSA Free [NBP2-92663] - Western blot analysis of various lysates, using ASMT Rabbit pAb at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

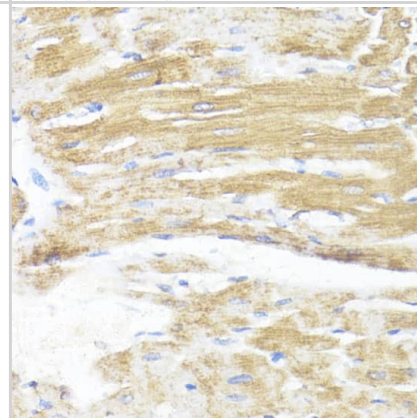
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

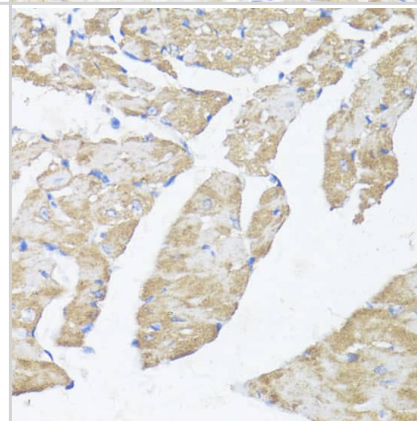
Exposure time: 90s.



Immunohistochemistry: ASMT Antibody - BSA Free [NBP2-92663] - Immunohistochemistry analysis of paraffin-embedded Rat heart using ASMT Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: ASMT Antibody - BSA Free [NBP2-92663] - Immunohistochemistry analysis of paraffin-embedded Mouse heart using ASMT Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-92663-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22666	Recombinant Human ASMT His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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