

Product Datasheet

Serpin A8/Angiotensinogen Antibody - BSA Free NBP1-87053

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-87053**Serpin A8/Angiotensinogen Antibody - BSA Free**

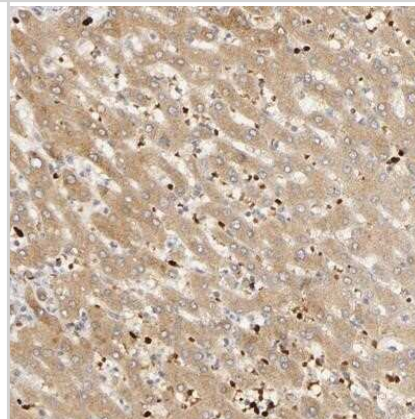
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	53 kDa

Product Description	
Description	Novus Biologicals Rabbit Serpin A8/Angiotensinogen Antibody - BSA Free (NBP1-87053) is a polyclonal antibody validated for use in IHC and WB. Anti-Serpin A8/Angiotensinogen Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	183
Gene Symbol	AGT
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24743550)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PKDPTFIPAPIQAKTSPVDEKALQDQLVLAALKDTEKLRAMVGMFLANFLGF RIYGMHSELWGVVHGATVLSPTAVFGTLASLYLGALDHTADRLQAILGVPWKD KNCTSRLDAHKVLALSALQAVQGLLVAQG

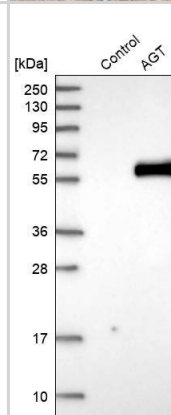
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Serpin A8/Angiotensinogen Antibody [NBP1-87053] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Analysis in control (vector only transfected HEK293T lysate) and AGT over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Bachmann J, Burte F, Pramana S et al. Affinity Proteomics Reveals Elevated Muscle Proteins in Plasma of Children with Cerebral Malaria. PLoS Pathog 2014-04-01 [PMID: 24743550]



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Products Related to NBP1-87053

NBP1-87053PEP	Serpin A8/Angiotensinogen Recombinant Protein Antigen
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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