

# Product Datasheet

## AGXT Antibody - BSA Free

### NBP2-92542-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-92542-0.1ml**

AGXT 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	43 kDa

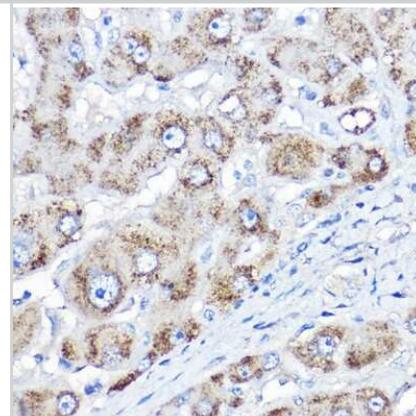
Product Description	
Description	Novus Biologicals Rabbit AGXT Antibody - BSA Free (NBP2-92542) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	189
Gene Symbol	AGXT
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 183-392 of human AGXT (NP_000021.1). DSVASLGGTPLYMDRQGIDILYSGSQKALNAPPGTSLISFSDKAKKKMYSRKT PFSFYLDIKWLANFWGCDDQPRMYHHTIPVISLYSLRESLALIAEQGLENSWRQ HREAAAYLHGRLQALGLQLFVKDPALRLPTVTTVAVPAGYDWRDIVSYVIDHFD IEIMGGLGPSTGKVLRIGLLLGCNATRENVDRVTEALRAALQHCPKKKL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin



## Images

Immunohistochemistry-Paraffin: AGXT Antibody [NBP2-92542] - Immunohistochemistry of paraffin-embedded human liver using AGXT Rabbit pAb (NBP2-92542) at dilution of 1:150 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Western Blot: AGXT Antibody - BSA Free [NBP2-92542] - Western blot analysis of lysates from Mouse liver, using AGXT Rabbit pAb at 1:3000 dilution.

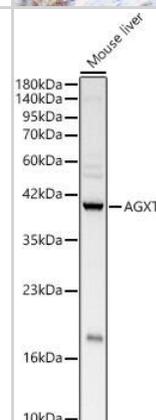
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.





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### **Products Related to NBP2-92542-0.1ml**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000189-Q01-10ug	Recombinant Human AGXT GST (N-Term) Protein

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### **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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