

# Product Datasheet

## FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free NBP3-25687

Unit Size: 100 ul

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

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**NBP3-25687**

FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free

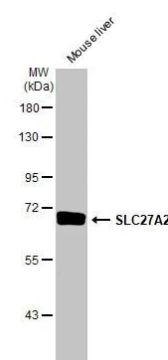
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2232
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free (NBP3-25687) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11001
Gene Symbol	SLC27A2
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human FATP2/SLC27A2

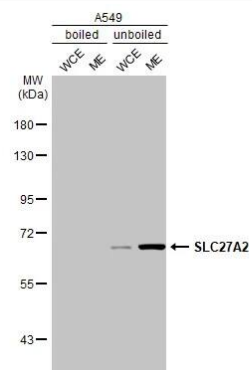
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

**Images**

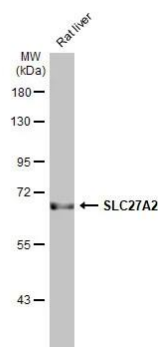
Western Blot: FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free [NBP3-25687] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SLC27A2 antibody [HL2232] (NBP3-25687) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



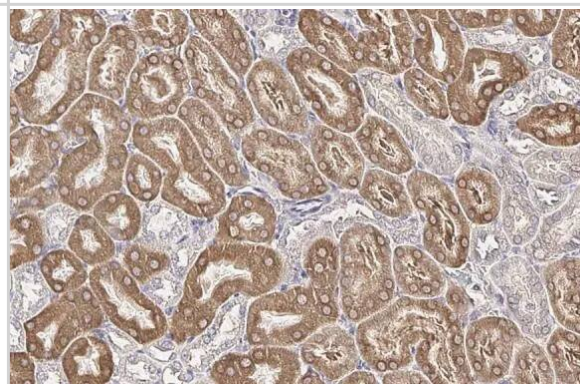
**Western Blot: FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free [NBP3-25687]** - Boiled and unboiled A549 whole cell and membrane extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with SLC27A2 antibody [HL2232] (NBP3-25687) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. (WCE: whole cell extract; ME: membrane extract)



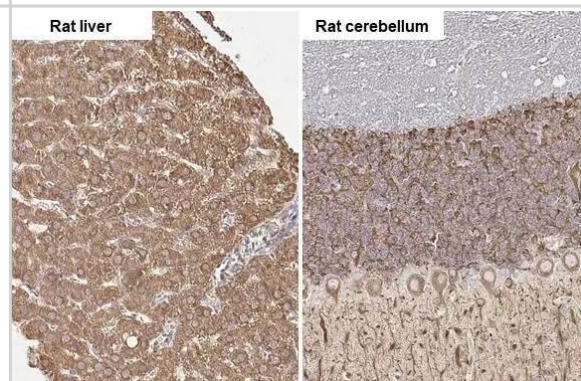
**Western Blot: FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free [NBP3-25687]** - Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with SLC27A2 antibody [HL2232] (NBP3-25687) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



**Immunohistochemistry-Paraffin: FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free [NBP3-25687]** - SLC27A2 antibody [HL2232] detects SLC27A2 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney. SLC27A2 stained by SLC27A2 antibody [HL2232] (NBP3-25687) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**Immunohistochemistry-Paraffin: FATP2/SLC27A2 Antibody (HL2232) - Azide and BSA Free [NBP3-25687]** - SLC27A2 antibody [HL2232] detects SLC27A2 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. SLC27A2 stained by SLC27A2 antibody [HL2232] (NBP3-25687) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP3-25687**

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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
NBP3-05516PEP	FATP2/SLC27A2 Recombinant Protein Antigen

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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