

Product Datasheet

FAC14 Antibody (GT566) - Azide and BSA Free NBP3-13526

Unit Size: 100 ul

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

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Updated 3/3/2025 v.20.1

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NBP3-13526

FACL4 Antibody (GT566) - Azide and BSA Free

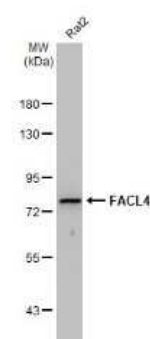
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT566
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	2182
Gene Symbol	ACSL4
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human FACL4. The exact sequence is proprietary.

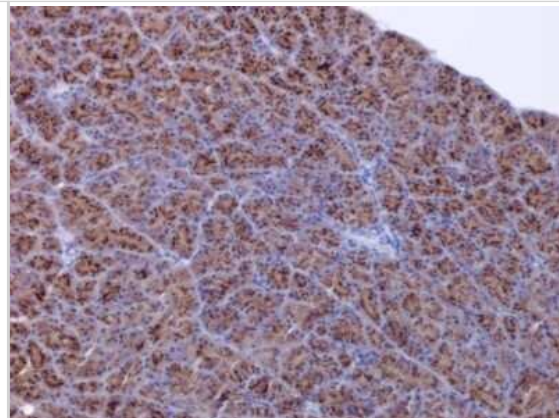
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

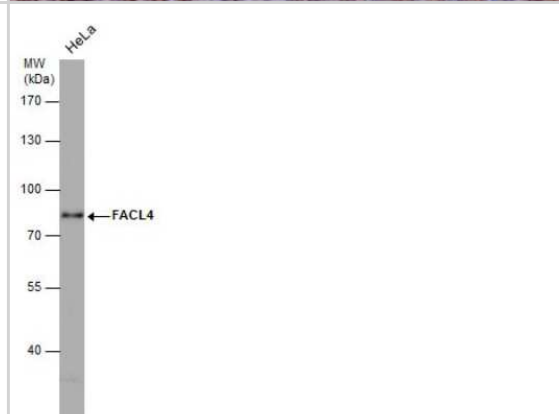
Western Blot: FACL4 Antibody (GT566) [NBP3-13526] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with FACL4 antibody [GT566] (NBP3-13526) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



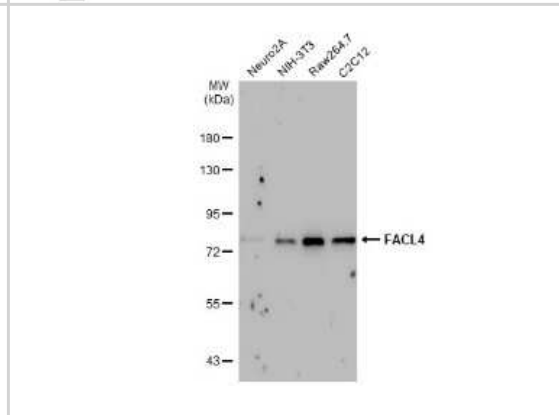
Immunohistochemistry-Paraffin: FACL4 Antibody (GT566) [NBP3-13526] - FACL4 antibody [GT566] detects FACL4 protein at cytoplasm in rat pancreas by immunohistochemical analysis. Sample: Paraffin-embedded rat pancreas. FACL4 antibody [GT566] (NBP3-13526) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



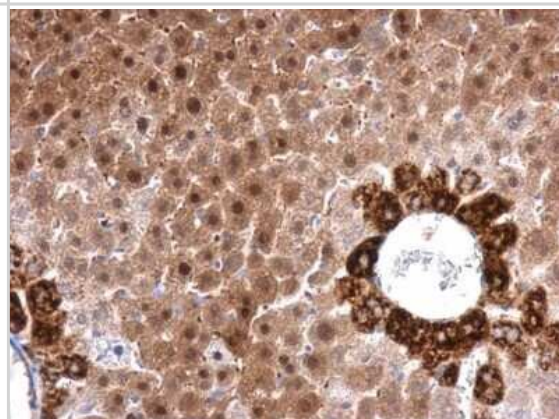
Western Blot: FACL4 Antibody (GT566) [NBP3-13526] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with FACL4 antibody [GT566] (NBP3-13526) diluted at 1:500. The signal was developed with Trident femto Western HRP Substrate.



Western Blot: FACL4 Antibody (GT566) [NBP3-13526] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with FACL4 antibody [GT566] (NBP3-13526) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Immunohistochemistry-Paraffin: FACL4 Antibody (GT566) [NBP3-13526] - FACL4 antibody [GT566] detects FACL4 protein at cytoplasm in mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. FACL4 antibody [GT566] (NBP3-13526) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-13526

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-90258PEP	FACL4 Recombinant Protein Antigen

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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