

Product Datasheet

ACAA1 Antibody - BSA Free

NBP2-15233

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-15233

ACAA1 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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	44 kDa

Product Description

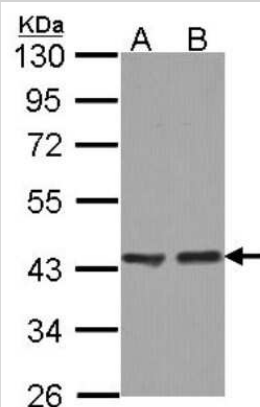
Description	Novus Biologicals Rabbit ACAA1 Antibody - BSA Free (NBP2-15233) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	30
Gene Symbol	ACAA1
Species	Human, Mouse
Marker	Peroxisome Marker
Immunogen	Recombinant protein encompassing a sequence within the center region of human ACAA1. The exact sequence is proprietary.

Product Application Details

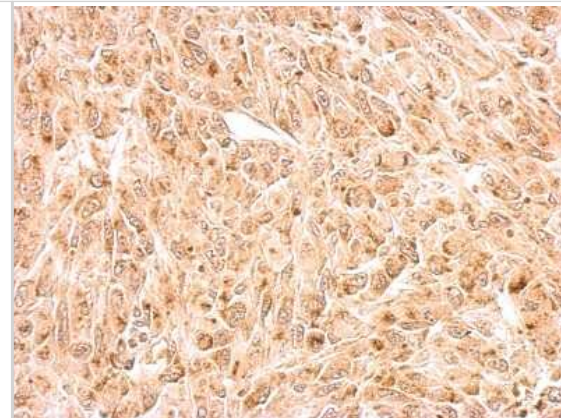
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

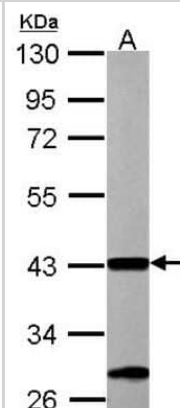
Western Blot: ACAA1 Antibody [NBP2-15233] - Sample (30 ug of whole cell lysate) A: A549 B: Hela 10% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry: ACAA1 Antibody [NBP2-15233] - Paraffin-embedded U87 xenograft; antibody dilution 1:500.



Western Blot: ACAA1 Antibody [NBP2-15233] - Sample (50 ug of whole cell lysate) A: mouse Liver 10% SDS PAGE; antibody diluted at 1:1000.

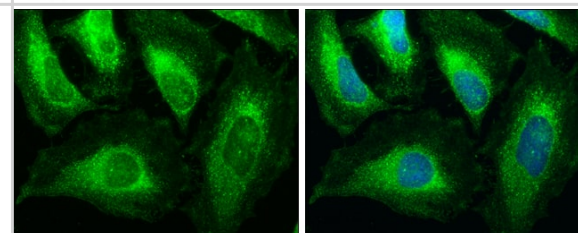


Immunocytochemistry/ Immunofluorescence: ACAA1 Antibody [NBP2-15233] - ACAA1 antibody detects ACAA1 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: ACAA1 protein stained by ACAA1 antibody (NBP2-15233) diluted at 1:250.

Blue: Hoechst 33342 staining.

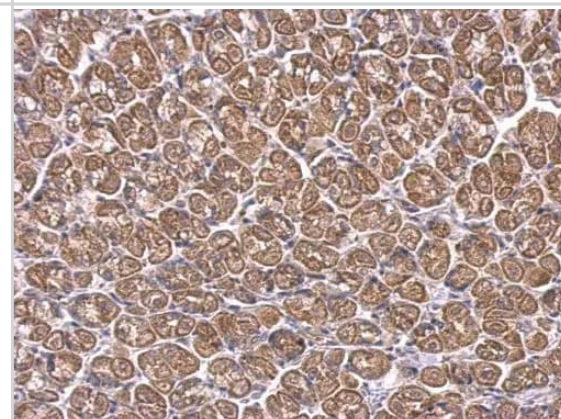


Immunohistochemistry: ACAA1 Antibody [NBP2-15233] - ACAA1 antibody detects ACAA1 protein at cytosol on mouse stomach by immunohistochemical analysis.

Sample: Paraffin-embedded mouse stomach.

ACAA1 antibody (NBP2-15233) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min





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Products Related to NBP2-15233

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-45323-0.1mg	Recombinant Human ACAA1 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.

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