

Product Datasheet

ACAD9 Antibody - BSA Free

NBP1-82749

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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NBP1-82749

ACAD9 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	69 kDa

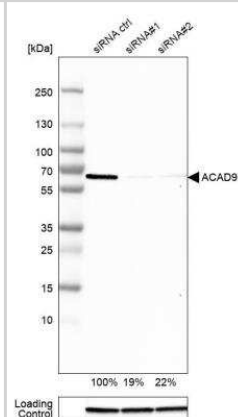
Product Description	
Description	Novus Biologicals Rabbit ACAD9 Antibody - BSA Free (NBP1-82749) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	28976
Gene Symbol	ACAD9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EILRMYIALTGLQHAGRILTTRIHELKQAKVSTVMDTVGRRLRDSLGRITVDLGLT GNHGVVHPSLADSANKFEENTYCFGRITVETLL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

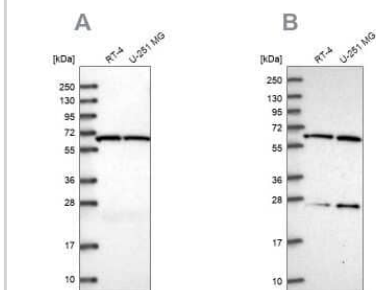


Images

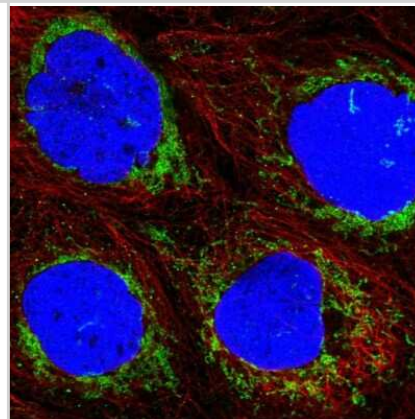
Western Blot: ACAD9 Antibody [NBP1-82749] - Analysis in MCF-7 cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



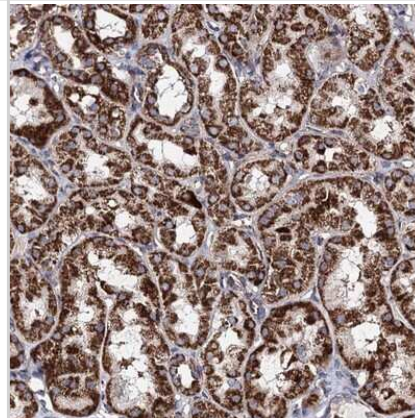
Western Blot: ACAD9 Antibody [NBP1-82749] - Analysis using Anti-ACAD9 antibody NBP1-82749 (A) shows similar pattern to independent antibody NBP2-56718 (B).



Immunocytochemistry/Immunofluorescence: ACAD9 Antibody [NBP1-82749] - Immunofluorescent staining of human cell line A-431 shows localization to mitochondria.



Immunohistochemistry-Paraffin: ACAD9 Antibody [NBP1-82749] - Staining of human kidney shows strong granular cytoplasmic positivity in tubules.





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Products Related to NBP1-82749

NBP1-82749PEP	ACAD9 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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