

Product Datasheet

THEM2 Antibody - Azide and BSA Free NBP2-97056-100ul

Unit Size: 100 ul

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

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NBP2-97056-100ul

THEM2 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

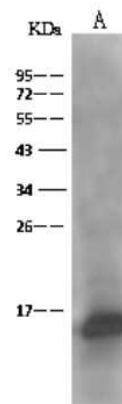
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	55856
Gene Symbol	ACOT13
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human THEM2 (Accession#: NP_060943.1; Met1-Asn140)

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 0.5-2uL/mg of lysate, Immunohistochemistry-Paraffin 1:500-1:2000

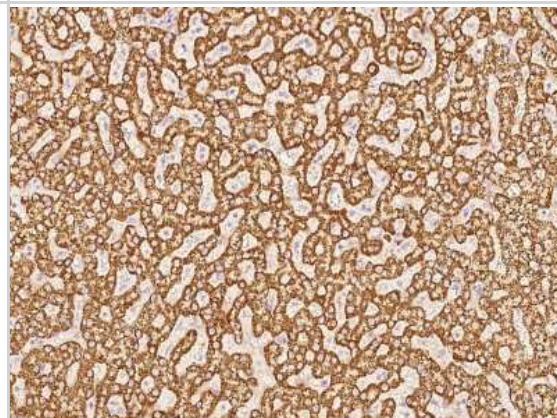


Images

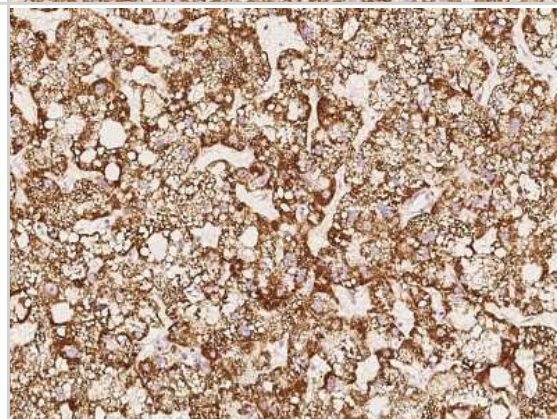
Western Blot: THEM2 Antibody [NBP2-97056] - Anti-THEM2 rabbit polyclonal antibody at 1:500 dilution. Lane A: 293 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 15 kDa. Observed band size: 15 kDa



Immunohistochemistry-Paraffin: THEM2 Antibody [NBP2-97056] - Immunochemical staining of human THEM2 in human liver with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: THEM2 Antibody [NBP2-97056] - Immunochemical staining of human THEM2 in human hepatoma with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: THEM2 Antibody [NBP2-97056] - THEM2 was immunoprecipitated using: Lane A: 0.5 mg Mouse liver tissue Lysate 4 ul anti-THEM2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-THEM2 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 15 kDa. Observed band size: 15 kDa





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Products Related to NBP2-97056-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-49166-0.05mg	Recombinant Human THEM2 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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