

Product Datasheet

ACSBG2 Antibody - BSA Free

NBP1-54963

Unit Size: 100 ul

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

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NBP1-54963

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Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	68 kDa

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	81616
Gene Symbol	ACSBG2
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:34185414).
Immunogen	Synthetic peptides corresponding to ACSBG2(acyl-CoA synthetase bubblemum family member 2) The peptide sequence was selected from the middle region of ACSBG2. Peptide sequence LNQETAEFFLSLDIPIGELYGLSESSGPHTISNQNNYRLLSCGKILTGCK. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: ACSBG2 Antibody [NBP1-54963] - Hela cell lysate, concentration 0.2-1 ug/ml.



Publications

Zhou L, Zhang C, Yang X et al. Melatonin inhibits lipid accumulation to repress prostate cancer progression by mediating the epigenetic modification of CES1 Clinical and Translational Medicine 2021-06-01 [PMID: 34185414] (WB, Mouse)





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Products Related to NBP1-54963

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00081616-P01-10ug	Recombinant Human ACSBG2 GST (N-Term) 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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