Product Datasheet

SCOT2 Antibody - Azide and BSA Free NBP2-93673-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-93673-0.1ml

SCOT2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	56 kDa
Product Description	
Host	Rabbit
Gene ID	64064
Gene Symbol	OXCT2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 430-510 of human OXCT2 (NP_071403.1). QKTRVVVTMQHCTKDNTPKIMEKCTMPLTGKRCVDRIITEKAVFDVHRKKELTL RELWEGLTVDDIKKSTGCAFAVSPNLR
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:50 - 1:200



Images

Pattestis Western Blot: SCOT2 Antibody [NBP2-93673] - Western blot analysis of extracts of various cell lines, using SCOT2 Rabbit pAb (NBP2-93673) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 100kDa-1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s. 70kDa-55kDa--OXCT2 40kDa-35kDa Immunohistochemistry: SCOT2 Antibody [NBP2-93673] - Analysis of mouse testis using SCOT2 at dilution of 1:100. Blue: DAPI for nuclear staining. Immunohistochemistry: SCOT2 Antibody [NBP2-93673] - Analysis of rat testis using SCOT2 at dilution of 1:100. Blue: DAPI for nuclear staining.

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Products Related to NBP2-93673-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00064064-P01-10ug	Recombinant Human SCOT2 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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