## **Product Datasheet**

# SESN2 Antibody NBP1-44989-50ug

Unit Size: 50 ug

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

www.novusbio.com



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**Publications: 1** 

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## NBP1-44989-50ug

SESN2 Antibody

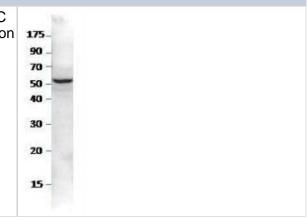
OLON LE 7 UNIDOUY	
Product Information	
Unit Size	50 ug
Concentration	.68 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris/Glycine buffer, pH 7.4-7.8, HEPES,BSA 0.5%, glycerol 30%.
Target Molecular Weight	54.6 kDa
Product Description	
Description	Novus Biologicals Rabbit SESN2 Antibody (NBP1-44989) is a polyclonal antibody validated for use in WB and ELISA. Anti-SESN2 Antibody: Cited in 1

Novus Biologicals Rabbit SESN2 Antibody (NBP1-44989) is a polyclonal antibody validated for use in WB and ELISA. Anti-SESN2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Rabbit
83667
SESN2
Human, Mouse, Rat
This antibody is specific to SESN2
Synthetic peptide taken within amino acid region 1-80 on SESN2 protein.

<b>Product Application Details</b>	
Applications	Western Blot, Dot Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:10000, Dot Blot 1:10000

## **Images**

Western Blot: SESN2 Antibody [NBP1-44989] - Analysis using the FITC conjugate of NBP1-44989. Detection of SESN2 antibody at 1:500 dilution was probed with SESN2 Positive Control sample. MW of SESN2 is approximately 54.6kDa



#### **Publications**

Eid AA, Lee DY, Roman LJ et al. Sestrin 2 and AMPK connect hyperglycemia to Nox4-dependent eNOS uncoupling and matrix protein expression. Mol Cell Biol 2013-07-01 [PMID: 23816887] (WB, Rat)





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## Products Related to NBP1-44989-50ug

NBP1-44989PEP SESN2 Antibody Blocking Peptide

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.

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