# **Product Datasheet**

# Sphingomyelin Synthase 2 Antibody NBP3-30889-100ug

Unit Size: 100 ug

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

www.novusbio.com



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## NBP3-30889-100ug

Sphingomyelin Synthase 2 Antibody

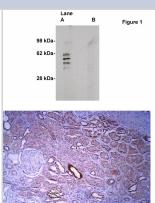
<b>Product Information</b>	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	Phosphate buffered saline, pH 7.4
<b>Product Description</b>	
Host	Rabbit
Gene ID	166929

Gene ib	100929
Gene Symbol	SGMS2
Species	Human
Immunogen	Synthetic peptide derived from the human Sphingomyelin Synthase 2 protein.

Product Application Details		
Applications	Western Blot, Immunohistochemistry	
Recommended Dilutions	Western Blot: 1:400, Immunohistochemistry: 1:400	

# **Images**

Western Blot: Sphingomyelin Synthase 2 Antibody [NBP3-30889] - Fig 1. Western blot on human brain lysate (10 ug/lane) using Novus Biologicals' NBP3-30889 antibody to Sphingomyelin Synthase 2 (0.5 ug/ml). Lane A] 1 ug/ml antibody alone, lane B] antibody plus 3 ug blocking peptide. Blot was developed with Pierce's Super System West Femto - 1 minute exposure. Fig 2. Human kidney section stained with Novus Biologicals' anti-SMS-2 antibody (Cat NBP3-30889) at 2 ug/ml. Anti-rabbit Ig H+L HRP conjugate (5 ug/ml) without antigen retrieval.





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# Products Related to NBP3-30889-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-92436PEP Sphingomyelin Synthase 2 Recombinant Protein Antigen

#### 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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