## **Product Datasheet**

### Sphingosine Kinase 1/SPHK1 Antibody NBP3-23415

Unit Size: 0.1 ml

Store at -20C.

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#### NBP3-23415

Sphingosine Kinase 1/SPHK1 Antibody

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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	8877
Gene Symbol	SPHK1
Species	Human
Specificity/Sensitivity	The antibody detects a 47 kDa full-length recombinant human Sphingosine Kinase 1/SPHK1 protein.
Immunogen	Sphingosine Kinase 1/SPHK1 synthetic peptide (coupled to carrier protein) corresponding to an unphosphorylated sequence of amino acids surrounding serine 225 in the central region of human Sphingosine Kinase 1/SPHK1. This sequence has 4 amino acid differences from mouse and 5 from rat Sphingosine Kinase 1/SPHK1, and is not homologous to sequences in Sphingosine Kinase 2/SPHK2. [UniProt# Q9NYA1]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
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#### Products Related to NBP3-23415

NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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