

Product Datasheet

Sphingosine Kinase 1/SPHK1 Antibody (M540) NBP3-23419

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23419**Sphingosine Kinase 1/SPHK1 Antibody (M540)**

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	Monoclonal
Clone	M540
Preservative	0.05% Sodium Azide
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	Rat
Gene ID	8877
Gene Symbol	SPHK1
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects 42 kDa full-length recombinant human and mouse Sphingosine Kinase 1/SPHK1 proteins, as well as detects 42, 50, and 60 kDa forms of Sphingosine Kinase 1/SPHK1 in human HeLa cells.
Immunogen	Clone M540 was generated from a Sphingosine Kinase 1/SPHK1 synthetic peptide (coupled to carrier) corresponding to amino acids in the C-terminal region of mouse Sphingosine Kinase 1/SPHK1. This sequence has high homology to human and rat Sphingosine Kinase 1/SPHK1, and is not homologous to sequences in Sphingosine Kinase 2/SPHK2. [UniProt# Q8CI15]

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:250, Immunocytochemistry/Immunofluorescence 1:200





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Products Related to NBP3-23419

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
210-TA-005	TNF-alpha [Unconjugated]
5536-SK-010	Sphingosine Kinase 1/SPHK1 [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.

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